

Lloyd's Register of Shipping.

RETURNS

OF

VESSELS TOTALLY LOST, CONDEMNED, &c.

1st January to 31st March, 1916.

71, FENCHURCH STREET, LONDON, E.C.

August, 1916.

TABLE No. 1:—Showing the number, net and gross tonnage and nationality of STEAM VESSELS totally lost, condemned, &c., during the quarter ended 31st March, 1916, as reported up to the 17th August, 1916; and showing also the number and tonnage of steam vessels owned in each country. (Vessels under 100 tons gross are not included in this return.)

FLAG.	STEAM VESSELS OWNED, ACCORDING TO LLOYD'S REGISTER BOOK, 1915-1916.			HOW LOST.																				TOTAL.(e)			PER CENTAGE LOST (STEAM VESSELS).											
	No.	Tons.		ABANDONED AT SEA.		FOUNDERED.		MISSING. (a)		BROKEN UP, CONDEMNED(b) ETC.		BURNT.		COLLISION.		WRECKED. (c)		LOST, ETC. (d)		WAR LOSSES.		No.	Tons.		of Vessels owned.	of Gros Tonna; owned												
		Net.	Gross.	No.	Net.	Gross.	No.	Net.	Gross.	No.	Net.	Gross.	No.	Net.	Gross.	No.	Net.	Gross.	No.	Net.	Gross.		No.	Net.			Gross.											
ISH— UNITED KINGDOM	8,675	11,760,277	19,235,705	...	...	...	7	4,917	7,971	13	6,936	12,012	...	...	...	4	7,494	11,731	3	7,091	11,421	16	22,719	36,860	...	...	...	74	152,997	244,617	117	202,154	324,612	1.35	1.69
OLONIES.....	1,543	930,764	1,595,213	...	...	...	...	...	...	1	156	338	...	...	...	1	631	1,002	...	...	...	1	145	369	...	...	...	2	3,013	4,405	5	3,945	6,114	0.32	0.98
ERICA (UNITED STATES OF) RO-HUNGARIAN	1,233	1,655,718	2,579,645	1	451	591	1	1,906	2,182	...	...	...	...	...	...	...	...	...	...	...	...	2	734	1,133	...	...	...	...	...	...	4	3,091	3,906	0.32	0.15
ISH.....	586	474,278	803,701	1	587	942	3	2,430	4,086	4	3,017	5,028	0.68	0.63
GH.....	710	922,860	1,498,519	3	153	456	8	20,663	34,355	11	20,816	34,811	1.55	2.32
NCH.....	1,016	1,090,809	1,909,609	1	34	101	1	122	347	13	20,843	42,432	15	20,999	42,880	1.48	2.25	
MAN.....	1,897	2,661,945	4,419,167	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	2,684	4,584	...	...	...	...	...	...	...	2	159	474	5	2,843	5,058	0.26	0.11
LIAN.....	655	925,464	1,513,631	1	708	1,153	...	...	...	2	3,218	5,257	...	...	...	1	82	147	...	...	...	1	89	177	...	...	...	4	3,781	7,912	9	7,878	14,646	1.37	0.97
JANESE.....	1,155	1,162,331	1,826,068	1	2,184	3,522	...	...	...	2	5,858	9,378	...	...	...	...	...	2	5,280	8,294	4	10,741	18,641	...	...	...	...	...	...	9	24,013	39,835	0.78	2.18	
WEGIAN.....	1,658	1,179,568	1,977,809	1	274	484	...	...	...	7	3,320	5,538	...	...	...	...	...	4	1,924	3,260	5	2,288	3,856	...	...	...	9	8,597	13,989	26	16,403	27,122	1.57	1.37	
SIAN.....	744	498,105	851,951	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1,348	2,538	...	...	...	...	...	...	...	2	2,872	4,485	4	4,220	7,023	0.54	0.82
NISH.....	588	539,134	885,755	...	...	...	...	...	...	...	...	...	...	...	...	1	1,672	2,527	1	5,115	8,371	...	...	...	...	...	...	3	4,065	5,981	5	10,852	16,879	0.85	1.90
EDISH.....	1,090	594,808	1,021,796	...	...	...	1	146	216	2	937	1,369	...	...	...	...	...	3	1,981	3,301	...	...	...	...	...	...	4	2,292	3,996	10	5,356	8,882	0.92	0.87	
ER EUROPEAN COUNTRIES	...	...	...	1	2,985	4,682	...	...	...	...	...	...	...	...	...	...	...	1	1,966	3,120	...	...	...	...	...	...	3	5,781	9,080	5	10,732	16,882	...	...		
TRAL AND SOUTH AMERICA	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ER COUNTRIES...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	935	1,489	...	...	...	...	...	...	...	...	...	...	...	1	935	1,489	...	...		
Totals...	5	6,602	10,432	9	6,969	10,369	30	20,578	34,343	...	...	...	6	8,207	12,880	12	16,886	27,092	41	50,519	84,239	...	...	...	127	227,493	375,812	230	337,254	555,167	...	...				

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS:—STEEL, 179—512,924 tons. IRON, 41—38,165 tons. WOOD AND COMPOSITE, 10—4,078 tons.

THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 5 TO 10.

* Excluding vessels trading on the Great Lakes of North America.

(a) Under the heading "Missing," are included only vessels so posted or reported during the period covered by the return.

(b) Vessels condemned after damage by fire, collision, stranding, &c., are included, according to the date of the casualties, under "Burnt," "Collision," "Wrecked," &c. Cases of breaking up, condemnation, &c., not consequent upon stress of weather, &c., are excluded from this Table.

(c) Under the heading "Wrecked," are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.

(d) Under the heading "Lost, &c.," are included total losses which, for want of sufficient information, or for other reasons, cannot be otherwise classified.

(e) Excluding cases of breaking up, condemnation, &c., which are not known to be consequent upon stress of weather, &c.

TABLE No. 3:—Showing the number, tonnage and nationality of STEAM AND SAILING VESSELS totally lost, condemned, &c., during the quarter ended 31st March, 1916, as reported up to the 17th August, 1916, and showing also the number and tonnage of Vessels owned in each country. The tonnage given is gross for Steam Vessels and net for Sailing Vessels. (Vessels under 100 tons are not included in this return.)

FLAG.	STEAM AND SAILING VESSELS OWNED ACCORDING TO LLOYD'S REGISTER BOOK 1915-1916.		HOW LOST.																		TOTAL. (c)		PER CENTAGE LOST (STEAM AND SAILING VESSEL TOGETHER)	
			ABANDONED AT SEA.		FOUNDERED.		MISSING. (a)		BROKEN UP, CONDEMNED (b), ETC.		BURNT.		COLLISION.		WRECKED. (a)		LOST, ETC. (a)		WAR LOSSES.					
			No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.				
ENGLAND	9,285	19,541,368	...	...	8	8,150	15	15,223	...	...	4	11,731	4	13,625	24	38,404	...	...	76	246,188	131	333,321	1.41	1.71
INDIA	2,068	1,732,700	3	816	...	...	2	442	...	...	2	1,402	...	...	4	1,144	...	...	2	4,405	13	8,209	0.63	0.47
UNITED STATES OF AMERICA	2,580	3,522,933	11	6,997	3	3,830	1	310	...	...	2	1,786	1	809	13	8,337	...	...	...	...	31	22,069	1.20	0.63
AUSTRO-HUNGARIAN	433	1,018,210	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
FRANCE	835	854,996	1	324	...	...	1	199	...	...	...	...	1	395	1	942	...	...	3	4,086	7	5,946	0.84	0.70
GERMANY	809	1,522,547	...	...	...	...	3	456	...	...	...	...	...	...	...	...	...	...	8	31,355	11	34,811	1.36	2.29
NETHERLANDS	1,539	2,285,728	...	...	...	...	...	...	...	...	...	1	101	4	898	...	...	16	47,408	21	48,407	1.36	2.12	
ITALY	2,166	4,706,027	...	...	...	...	...	...	...	...	...	...	...	3	4,584	...	...	2	474	5	5,058	0.23	0.11	
SPAIN	1,177	1,736,545	1	1,153	...	...	2	5,257	...	...	1	147	1	165	3	1,457	...	...	5	8,102	13	16,281	1.10	0.94
RUSSIA	1,155	1,826,068	1	3,522	...	...	2	9,378	...	...	...	...	2	8,294	4	18,641	...	...	...	...	9	39,835	...	...
BELGIAN	2,174	2,529,188	3	1,149	1	117	7	5,533	1	460	1	1,142	4	3,260	8	5,381	...	...	12	21,159	37	38,201	1.70	1.51
CHINA	1,256	1,054,762	1	224	...	...	1	1,657	...	...	...	...	...	6	5,020	...	...	3	4,760	11	11,661	0.88	1.11	
INDONESIA	642	899,204	...	...	...	...	...	...	...	...	...	...	1	2,527	1	8,371	...	...	3	5,981	5	16,879	0.78	1.88
AFRICA	1,462	1,122,883	...	...	1	216	4	4,257	...	...	...	...	...	6	4,615	...	...	4	3,996	15	13,084	1.03	1.17	
OTHER EUROPEAN COUNTRIES	...	...	1	4,682	...	...	...	...	...	...	...	...	...	2	3,506	...	...	3	9,080	6	17,268	...	...
ASIA AND SOUTH AMERICA	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
OTHER COUNTRIES...	...	...	...	...	...	...	...	...	...	...	...	1	1,489	...	...	...	...	...	...	...	1	1,489	...	...
Totals.....			22	18,867	13	12,313	38	42,712	1	460	10	15,208	16	30,665	79	101,300	...	...	137	389,994	316	612,519	...	...

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS:—STEEL, 193—537,735 tons. IRON, 43—39,704 tons. WOOD AND COMPOSITE, 80—35,080 tons.

THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 5 TO 13.

* Excluding vessels trading on the Great Lakes of North America.

† Japanese Sailing Vessels are not inserted in Lloyd's Register Book, and are therefore not included in these tables.

(c) For explanation and notes see footnote on page 2.

LLOYD'S REGISTER OF SHIPPING.

RETURNS OF VESSELS TOTALLY LOST, CONDEMNED, &C.

1ST JANUARY TO 31ST MARCH, 1916.

List of total losses of Merchant Vessels of 100 tons and upwards between the above dates, of which information was received up to the 17th August, 1916.

EXPLANATION OF CONTRACTIONS.

NATIONALITY.

Amr. = U.S. of America.	Chn. = Chinese.	Itl. = Italian.	Rus. = Russian.
Arg. = Argentine.	Col. = British (Colonies).	Jap. = Japanese.	Sia. = Siamese.
A.-H. = Austro-Hungarian.	Dan. = Danish.	Mex. = Mexican.	Sp. = Spanish.
Blg. = Belgian.	Dut. = Dutch.	Nor. = Norwegian.	Swd. = Swedish.
Brz. = Brazilian.	Fre. = French.	Per. = Peruvian.	Trk. = Turkish.
Cbn. = Cuban.	Ger. = German.	Ptg. = Portuguese.	U.K. = British (United Kingdom)
Chl. = Chilian.	Grk. = Greek.	Rou. = Roumanian.	Urg. = Uruguay.

DESCRIPTION.

Bg. = Brig.	Bn. = Brigantine.	m. = Masts.	Sc. = Screw Steamer.	Tw. = Twin.
Bk. = Bark.	C. = Composite.	Pad. = Paddle Steamer.	Sr. = Schooner.	W. = Wood.
Bkn. = Barkentine.	I. = Iron.	S. = Ship.	Stl. = Steel.	

I.—STEAMERS.

(a.) Abandoned at Sea.

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
—	Crescent	451	591	Amr.	W.Sc.	Newport News—Santiago de Cuba.	Coal	Off Hatteras	27th Feb.
601	Thessaloniki	2985	4682	Grk.	Stl.Sc.	Greece—New York...	General	In the Atlantic.....	About 4th Jan.
117	Evelyn	708	1153	Itl.	I.Sc.	Narvik—Cherbourg	Pig iron and Timber	60 miles S. of Faroe	7th Mar.
"O"	Kenkon Maru (ex Ogliastra) No. 11	2184	3522	Jap.	Stl.Sc.	Marseilles via CARTHAGENA—BALTIMORE		In the Atlantic.....	6th Feb.
121	Varulv	274	484	Nor.	I.Sc.	Brevik—Granton ...	Pitprops	250 miles from the Tyne	14th Jan.

TOTALS:—STEEL, 2—8,204 tons. IRON, 2—1,637 tons. WOOD AND COMPOSITE, 1—591 tons. TOTAL, 5—10,432 tons.

(b.) Foundered.

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
1107	Braconmoor	81	204	U.K.	Stl.Sc.	Fishing		In the North Sea	15th Jan.
154	Calioubish	196	407	U.K.	Stl.Sc.			Near Mudros.....	9th Jan.
795	Chasehill	2960	4583	U.K.	Stl.Sc.	New York—Havre...	General.....	In the North Atlantic	18th Jan.
756	Pollentia	1412	2229	U.K.	Stl.Sc.	Liverpool—Halifax, N.S.	Ballast	In the North Atlantic	23rd Jan.
415	Rhodesia	77	193	U.K.	I.Sc.	Fishing		60 miles E.N.E. of Flam-borough Head.	18th Feb.
352	Sambo.....	61	144	U.K.	Stl.Sc.	Swansea—Morlaix...		In the Bristol Channel	25th Mar.
40 Sup.	Theodor	130	211	U.K.	W.Sc.	London—Newcastle	Burnt ore...	Off Katwijk	18th Feb.
130	Kanawha	1906	2182	Amr.	Stl.Sc.	Newport News—Rio de Janeiro.		Off Charleston	16th Mar.
897 "T"	Urd II. (ex Tor)	146	216	Swd.	Stl.Sc.	Christiania—Aalvik	General.....	Off Torungerne, near Arendal.	21st Mar.

TOTALS:—STEEL, 7—9,965 tons. IRON, 1—193 tons. WOOD AND COMPOSITE, 1—211 tons. TOTAL, 9—10,369 tons.

(c.) Missing.

(Under this heading are included only vessels Posted or Reported during the quarter as missing.)

No. in Reg. Book. 1915-16	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
134	Active	238	353	U.K.	W.Sc.	Leith—Archangel...	General	Left Leith on 13th Dec., 1915; wirelessly on 24th Dec., 1915; not since heard of.	—
54 Sup.	Arbonne.....	286	672	U.K.	Stl.Sc.	Havre—Newcastle-on-Tyne.	Ballast	Left Havre on 23rd Feb.; in the Downs on 24th Feb., 1916; not since heard of.	—
1732	Cornelian	89	222	U.K.	I.Sc.	Fishing .....	.....	Left Hull on 14th Jan., 1916; not since heard of.	—
863	Dunelm	1481	2319	U.K.	Stl.Sc.	Sydney, C.B.—Manchester.	Steel products.	Left Sydney, C.B., on 16th Oct., 1915; not since heard of.	—
31	Earl.....	67	169	U.K.	Stl.Sc.	Fishing .....	.....	Left Hull on 21st Jan., 1916; not since heard of.	—
1039	Euterpe	956	1522	U.K.	I.Sc.	Huelva—Middlesbro'.	Pyrites	Left Huelva on 26th Dec., 1915; passed Yarmouth (Nor.) on 7th Jan., 1916; not since heard of.	—
464	Glenariff.....	196	490	U.K.	Stl.Sc.	Newport, Mon.—Belfast.	Coal	Left Newport (Mon.) on 30th Dec., 1915; not since heard of.	—
1185	Hummersea	227	539	U.K.	Stl.Tw.Sc.	Middlesbro'—Caen.	Pig iron	Left Middlesbro' on 30th Dec., 1915; not since heard of.	—
201	Malabar.....	67	171	U.K.	Stl.Sc.	Fishing .....	.....	Left port on 27th Dec., 1915; seen on 3rd Jan., 1916; not since heard of.	—
783	Northumbria	529	872	U.K.	I.Sc.	Granton—London...	Coal	Left the Firth of Forth on 23rd Dec., 1915; not since heard of.	—
647	Satrap	1373	2234	U.K.	Stl.Sc.	Barry—	Coal	Left Barry on 31st Dec., 1915; not since heard of.	—
1343	Tynemouth	1315	2222	U.K.	Stl.Sc.	Cardiff—	Coal	Left Cardiff on 31st Dec., 1915; not since heard of.	—
324	Viceroy	112	227	U.K.	I.Sc.	Fishing .....	.....	Left Grimsby on 7th Dec., 1915; not since heard of.	—
272	Onward Ho	156	338	Col.	Stl.Sc.	Fishing .....	.....	Left Vancouver, B.C., on 8th Jan., 1916; not since heard of.	—
546	Catania	44	132	Dut.	I.Sc.	Fishing .....	.....	Left Ymuiden on 17th Jan., 1916; not since heard of.	—
202	Neeltje Catharina	50	172	Dut.	I.Sc.	Fishing .....	.....	.....	—
680	Plejaden	59	152	Dut.	I.Sc.	Fishing .....	.....	Left Ymuiden on 24th Jan., 1916; not since heard of.	—
250	Iniziativa	1260	2058	Itl.	I.Sc.	Swansea—Civita Vecchia.	Coal	Left Swansea on 10th Nov., 1915; not since heard of.	—
558	Liguria	1958	3199	Itl.	Stl.Sc.	Norfolk, Va.—Portoferraio.	Coal	Missing since 20th Nov., 1915.	—
943	Hokoku Maru	3124	5038	Jap.	Stl.Sc.	Portland, O.—U.K.	Wheat	Left Portland (O.), on 8th Nov.; Singapore on 20th Dec., 1915; not since heard of.	—
970	Senju Maru	2734	4340	Jap.	Stl.Sc.	Philadelphia—Vladivostock.	Railway material	Left Philadelphia on 23rd Oct.; Oran on 15th Nov., 1915; not since been heard of.	—
617	Fredrik	544	963	Nor.	Stl.Sc.	Blyth—Trondhjem.	Coal	Left Blyth on 12th Jan., 1916; not since heard of.	—
615	Goodwin	206	299	Nor.	Stl. Aux.Sc.	Leith—Arendal.....	Coal	Left Leith on 18th Dec., 1915; not since heard of.	—
435	Heidrun.....	576	972	Nor.	I.Sc.	Swansea—Rouen ...	Coal	Left Swansea on 24th Dec., 1915; not since heard of.	—
629 "E" 21	Lihaug	42	111	Nor.	Stl.Sc.	Gothenburg—Aalesund.	Ballast	Left Gothenburg on 23rd Dec., 1915; not since heard of.	—
21 Sup.	Lolly	337	614	Nor.	Stl.Sc.	Tyne—Christiania...	Coal	Left the Tyne on 12th Jan., 1916; not since heard of.	—
1211	Mimona	556	912	Nor.	Stl.Sc.	London—Christiania.	Coke	Left London on 24th Feb., 1916; not since heard of.	—
353	Origen	1059	1662	Nor.	Stl.Sc.	Philadelphia, via Kirkwall—Copenhagen.	Lubricating oil	Left Philadelphia on 13th Nov., 1915; not since heard of.	—
178	Karin	821	1136	Swd.	Stl.Sc.	Barry—Barcelona...	Coal	Left Barry on 10th Nov., 1915; not since heard of.	—
14	Uddeholm.....	116	233	Swd.	Stl.Sc.	Gothenburg—Christianssund.	Ballast	Left Gothenburg on 22nd Dec., 1915; not since heard of.	—

TOTALS:—STEEL, 20—27,661 tons. IRON, 9—6,329 tons. WOOD AND COMPOSITE, 1—353 tons. TOTAL, 30—34,343 tons.

(d.) Broken up, Condemned, &c.

(i.) Cases consequent upon stress of weather, etc.

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
NIL.									
(ii.) Other cases.									
1068	Boulogne	196	427	U.K.	I. Tw. Sc.	.....	.....	Broken up.....	—
1384	Arethusa	1069	1775	Itl.	I. Sc.	.....	.....	Broken up at Rivo Termini ...	—

TOTALS:— (d. i.):—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, Nil. TOTAL, Nil.
 (d. ii.):—STEEL, Nil. IRON, 2—2,202 tons. WOOD AND COMPOSITE, Nil. TOTAL, 2—2,202 tons.
 2—2,202 tons.

(Cases given under d. ii. are excluded from the Statistical Tables 1 & 3.)

(e.) Burnt.

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.	Voyage.	Cargo.	Circumstances and place.	Date.
		Gross.	Net.						
1071	Horatio	2079	3239	U.K.	Stl. Sc.	Leith Harbour, S. Georgia—U.K.	Whale oil...	At Leith Harbour, South Georgia.	11th Mar.
775	Scotia	239	357	U.K.	W. Aux. Sc.	Bristol—Bordeaux..	Flour	Near Sully	18th Jan.
13 Sup.	Spiraea	2307	3620	U.K.	Stl. Sc.	.....	Oil in barrels.	Badly damaged by fire in the Manchester Ship Canal; sold to be broken up.	29th Feb.
57 Sup.	Suevier	2869	4515	U.K.	Stl. Sc.	New York—Havre..	General.....	Abandoned in lat. 39°1 N., long. 67 W.	15th Feb.
344	Victoria.....	631	1002	Col.	W. Pad.	.....	.....	At Woodmans Point, Indian-town.	4th Feb.
1800	Costa Azurra	82	147	Itl.	W. Sc.	.....	.....	At Porto Torres	1st Feb.

TOTALS:—STEEL, 3—11,374 tons. IRON, Nil. WOOD AND COMPOSITE, 3—1,506 tons. TOTAL, 6—12,880 tons.

(f.) Collision.

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
163	Geelong	5030	7951	U.K.	Stl. Tw. Sc.	.....	.....	In the Mediterranean.....	2nd Jan.
265	Larchwood	291	689	U.K.	Stl. Sc.	.....	.....	Off Bull Point	14th Jan.
1264	Prudentia	1779	2781	U.K.	Stl. Sc.	.....	.....	At Fatta, S. of S. ...	12th Jan.
230	Saint Pol	34	101	Fr.	W. Sc.	Havre—Flushing...	Ballast	Off Folkestone	22nd Jan.
62	Daijin Maru	900	1576	Jap.	Stl. Sc.	Swatow—Hong Kong.	General.....	Off Chelang Point	2nd Feb.
140	Takata Maru	4330	6718	Jap.	Stl. Tw. Sc.	London—New York.	Chalk	Off Cape Race	1st Feb.
1762	Correct	595	1036	Nor.	Stl. Sc.	Goole—Dunkirk ...	Coal	Off the North Foreland	10th Feb.
233	Egerö	825	1373	Nor.	I. Sc.	North Shields—Rouen.	Coal	In the Downs	4th Mar.
1079	Lyderhorn	121	232	Nor.	I. Sc.	Bergen—Aalvik ...	Timber, iron and general.	At Rogne Fyr, W. of Bergen...	2nd Mar.
1021	Prima	383	619	Nor.	I. Sc.	Risoer—Erith	Wood pulp..	Off Yarmouth, Nor.....	24th Jan.
351	Teheran	935	1489	Per-sian	I. Sc.	.....	.....	In the Straits of Gibraltar ...	1st Jan.
380	Telmo	1672	2527	Sp.	I. Sc.	Barcelona—Liverpool.	General.....	Beached after collision at Liverpool; broke in two and become a total loss.	19th Feb.

TOTALS:—STEEL, 6—20,751 tons. IRON, 5—6,240 tons. WOOD AND COMPOSITE, 1—101 tons. TOTAL, 12—27,092 tons.

(g.) Wrecked.

(Under this heading are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.)

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
1591	Ashby	1237	1947	U.K.	Stl. Sc.	Nantes—Cardiff	Ballast	Off Ushant	15th Feb.
121	Baltic	93	154	U.K.	I. Sc.	Fishing .....	.....	Between Bempton and Speeton.	29th Feb.
74 Sup.	Bathampton	1990	3090	U.K.	Stl. Sc.	Torre Vieja— Calcutta.	Salt	1 mile from Hambantota	27th Feb.
427	Belford	2076	3216	U.K.	Stl. Sc.	Barry—New York	Ballast	At Smadh Point, Ballinaby Islay.	10th Feb.
202	Camille	522	1111	U.K.	Stl. Sc.	Sunderland— Havre.	Coal	On Haisboro' Sands	6th Jan.
248	De la Pole	107	255	U.K.	Stl. Sc.	.....	.....	On the Goodwin Sands	4th Feb.
664	Empress Queen	849	1995	U.K.	Stl. Pad.	.....	.....	In the Channel.....	1st Feb.
530	Glenroy	1772	2755	U.K.	Stl. Sc.	.....	Ballast .....	.....	11th Feb.
285	Harrington	139	367	U.K.	Stl. & I. Sc.	Larne— Newport, Mon.	Potatoes	On Lighthouse Point, Island Magee.	13th Jan.
403	Heathmore	2026	3147	U.K.	Stl. Sc.	Huelva—Garston	Copper ore..	At Garston	17th Feb.
17 Sup.	Manx Queen	115	234	U.K.	Stl. Sc.	.....	.....	On Filey Brigg.....	1st Mar.
316	Nettleton	1535	2413	U.K.	Stl. Sc.	Glasgow—Cardiff	Ballast	7 miles from Bude, Cornwall..	11th Feb.
399	Newtown	641	1153	U.K.	Stl. Sc.	Oporto— Newport, Mon.	Pit props	On Barricane Beach, Mort Bay.	7th Jan.
115	Rangatira	4743	7469	U.K.	Stl. Tw. Sc.	London— New Zealand.	General.....	On Robben Island, S. Africa..	31st Mar.
865	Rosslyn	2395	3679	U.K.	Stl. Sc.	Mudros—Gibraltar..	Ballast	In Gibraltar Bay	28th Feb.
1061	Trecarrell.....	2479	3875	U.K.	Stl. Sc.	Huelva— Philadelphia.	.....	On Black Fish Shoal, near Assateague.	24th Feb.
1828	Squall	145	369	Col.	Stl. Sc.	Bay of Plenty— Napier, N.Z.	Wool.....	Struck a rock 1 mile N.E. of East Cape Island and sank.	31st Jan.
77	Aberdeen	294	499	Amr.	W. Sc.	.....	.....	Outside the Golden Gate, San Francisco.	27th Jan.
243	Fifield.....	440	634	Amr.	W. Tw. Sc.	San Francisco— Port Bandon (O.).	Ballast	At Coquille River	29th Feb.
640	Nordjylland.....	537	942	Dan.	I. Sc.	Malmö, via Halmstad—Grimsby.	General & Wood.	Outside Halmstad	4th Feb.
1490	Armor.....	122	347	Fre.	Stl. Sc.	Havre—St. Briec..	Petroleum	Off Cape La Hague.....	2nd Jan.
586	Franz	532	849	Ger.	I. Sc.	Wismar— Gothenburg.	Coal	Near Kullen	1st Jan.
390	John Sauber	1351	2470	Ger.	Stl. Sc.	.....	.....	.....	— Jan.
1775	Sperber	798	1265	Ger.	Stl. Sc.	Bremen— Oxelosund.	Coke	Outside Hafringe.....	21st Mar.
478	Maria	1966	3120	Grk.	Stl. Sc.	Marseilles, Oran & Gibraltar—Barry.	Ballast	Near Cezimbra.....	10th Mar.
964	Toscana	89	177	Itl.	I. Sc.	Oneglia—Genoa	Oil.....	Near Pegli.....	8th Mar.
881	Chikyu Maru	1948	3142	Jap.	Stl. Sc.	Seishin & Joshin— Kobe & Osaka.	General	At Joshin, E. Corea.....	31st Jan.
933	Chiyo Maru	7253	13431	Jap.	Stl. Trp. Sc.	.....	.....	On Lema Island, S.E. of Hong Kong.	31st Mar.
899	Seiun Maru	1365	1885	Jap.	Stl. Sc.	Hokkaido— Yokohama.	Timber	Near Ishinomaki	24th Feb.
88	Wakatsu Maru	175	183	Jap.	W. Sc.	Fukuye, Goto Ids.— Nagasaki.	General.....	Off Kabashima.....	31st Mar.
1911	Avis.....	664	1074	Nor.	I. Sc.	Methil—Svendborg	Coke & Coal	At Hassel Lister	1st Jan.
32 Sup.	Havfru	373	660	Nor.	Stl. Sc.	Goole—Amsterdam	Coal	On Haisboro' Sands.....	12th Jan.
894	Hjordis	226	431	Nor.	I. Sc.	Hull—Calais	Coal	Off Blakeney.....	16th Feb.
780	Scotland	916	1490	Nor.	Stl. Sc.	Christiania—Leith	Woodpulp & Wood goods	On May Island.....	19th Mar.
3	Vaagen	109	201	Nor.	I. Sc.	Leith—Dunkirk	Coal	On Farn Islands	28th Jan.
716	Mary	620	1124	Rus.	I. Sc.	.....	.....	.....	2nd Mar.
136	Vasilij Velikij	728	1414	Rus.	Stl. Tw. Sc.	—Vardö	Hay	Near Vaidaguba Light	Prior to 3rd Mar.
1133	Principe de Asturias	5115	8371	Sp.	Stl. Tw. Sc.	Las Palmas— Santos.	General	3 miles E. of Ponta Boi San Sebastiano, S. of Santos.	5th Mar.
758	Birka	1119	1790	Swd.	I. Sc.	Swansea— Gothenburg.	Coal	On Bow Rock, about 6 miles E. of Noup Head Light.	10th Jan.
55 Sup.	Herman	181	344	Swd.	I. Sc.	Stettin—Malmo	Coal	Stranded near Arcona; refloated, but sank.	13th Feb.
711	Hermod	551	1167	Swd.	Stl. Sc.	Methil— Gothenburg.	Coal	At Knapper, 4 miles S. of Thyboroen.	3rd Jan.

TOTALS:—STEEL, 28—75,837 tons. IRON, 10—7,086 tons. WOOD AND COMPOSITE, 3—1,316 tons. TOTAL, 41—84,239 tons.

(h.) Lost.

(Under this heading are included total losses which, for want of sufficient information, or for other reasons, cannot be otherwise classified.)

NIL.

(i.) War Losses.

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons.		Nation- ality.	Descrip- tion.	No. in Reg. Book. 1915-16.	Vessel's Name.	Tons.		Nation- ality.	Descrip- tion.
		Net.	Gross.					Net.	Gross.		
113	Achilles.....	4484	7043	U.K.	Stl.Sc.	435	Marere	4160	6443	U.K.	Stl.Tw. Sc.
523	Albion II.....	99	240	U.K.	Stl.Sc.	767	Masunda	3198	4952	U.K.	Stl.Sc.
531	Alcantara.....	9591	15831	U.K.	Stl.Trp. Sc.	898	Mediator	68	178	U.K.	Stl.Sc.
660	Algerian	2404	3837	U.K.	Stl.Sc.	1263	Minneapolis	8634	13543	U.K.	Stl.Tw. Sc.
873	Ameer	83	216	U.K.	Stl.Sc.	524	Othello	75	206	U.K.	Stl.Sc.
1037	Angelus	158	304	U.K.	Stl.Sc.	831	Port Dalhousie	1129	1744	U.K.	Stl.Sc.
1307	Aranmore.....	440	1050	U.K.	Stl.Sc.	36Sup.	Rio Tiete	1971	3042	U.K.	Stl.Sc.
1400	Argo	1052	1720	U.K.	I.Sc.	875	Rosy Morn	69	181	U.K.	Stl.Sc.
1430	Ariadne.....	1935	3035	U.K.	Stl.Sc.	886	Rothsay	1293	2007	U.K.	Stl.Sc.
1883	Author	2241	3497	U.K.	Stl.Sc.	106	Saint Cecilia	2334	4411	U.K.	Stl.Sc.
91	Balgownie	640	1061	U.K.	I.Sc.	345	Salybia	2131	3352	U.K.	Stl.Sc.
461	Belle of France	2469	3876	U.K.	Stl.Sc.	696	Saxon Prince	2236	3471	U.K.	Stl.Sc.
160	Calliope II.	91	240	U.K.	Stl.Sc.	824	Sea Serpent.....	391	902	U.K.	Stl.Sc.
410	Carlton	124	267	U.K.	Stl.Sc.	46Sup.	Southford.....	588	963	U.K.	I.Sc.
663	Cerne	1493	2579	U.K.	Stl.Sc.	1771	Speeton	82	205	U.K.	Stl.Sc.
606	Cedarwood	261	654	U.K.	Stl.Sc.	1820	Springwell	3552	5593	U.K.	Stl.Sc.
1262	Clan Mactavish.....	4693	7385	U.K.	Stl.Sc.	2264	Sutherland	2277	3542	U.K.	Stl.Sc.
1666	Coquet	2865	4396	U.K.	Stl.Sc.	443	Tergesteia	3415	4308	U.K.	Stl.Sc.
1681	Corbridge.....	2332	3687	U.K.	Stl.Sc.	474	Teutonian	2874	4824	U.K.	Stl.Sc.
1827	Courtier	80	181	U.K.	Stl.Sc.	668	Thornaby.....	1129	1782	U.K.	Stl.Sc.
344	Denaby	1930	2987	U.K.	Stl.Sc.	1012	Trader	2327	3608	U.K.	Stl.Sc.
426	Diadem	2431	3752	U.K.	Stl.Sc.	1050	Traquair	513	1067	U.K.	Stl.Sc.
450	Dido.....	3127	4769	U.K.	Stl.Sc.	1083	Trematon	2665	4198	U.K.	Stl.Sc.
476	Dingle	248	593	U.K.	Stl.Sc.	1255	Tummel.....	249	531	U.K.	Stl.Sc.
738	Dromonby.....	2353	3627	U.K.	Stl.Sc.	258	Weigelia	103	262	U.K.	Stl.Sc.
805	Duckbridge.....	897	1491	U.K.	Stl.Sc.	314	Westburn	2018	3300	U.K.	Stl.Sc.
32	Eagle Point	3307	5222	U.K.	Stl.Sc.	548	Wilston..... <i>4-244, 617</i>	1632	2611	U.K.	Stl.Sc.
708	Englishman	3345	5257	U.K.	Stl.Tw. Sc.	667	Empress of Fort William...	1383	2181	Col.	Stl.Sc.
118	Farringford.....	1993	3146	U.K.	Stl.Sc.	670	Empress of Midland	1630	2224	Col.	Stl.Sc.
122	Fastnet.....	1416	2227	U.K.	Stl.Sc.	258	Aduatiek	1396	2221	Blg.	Stl.Sc.
131	Fauvette	1216	2644	U.K.	Stl.Sc.	1068	Luxembourg	2782	4398	Blg.	Stl.Sc.
178	Fenay Bridge.....	2380	3838	U.K.	Stl.Sc.	983	Christianssund	540	1017	Dan.	Stl.Sc.
310	Flamenco	2959	4629	U.K.	Stl.Sc.	283	Harriet	824	1372	Dan.	Stl.Sc.
588	Franz Fischer	586	957	U.K.	I.Sc.	1495	Skodsborg	1066	1697	Dan.	Stl.Sc.
787	Fulmar	641	1270	U.K.	Stl.Sc.	1244	Apollo	488	789	Dut.	Stl.Sc.
788	Fulmar	94	231	U.K.	I.Sc.	819	Duiveland	770	1297	Dut.	Stl.Sc.
503	Glengyle	5996	9395	U.K.	Stl.Tw. Sc.	34	La Flandre	1278	2018	Dut.	Stl.Sc.
598	Goldmouth	4863	7446	U.K.	Stl.Sc.	470	Leto.....	1966	3225	Dut.	Stl.Sc.
262	Harmatris	4771	6387	U.K.	Stl.Sc.	8Sup.	Maasdijk	2172	3556	Dut.	Stl.Sc.
1063	Horace	2133	3355	U.K.	Stl.Sc.	888	Mecklenburg	1133	2885	Dut.	Stl.Tw. Sc.
338	Kelvinbank.....	2651	4209	U.K.	Stl.Sc.	43	Palembang	4295	6674	Dut.	Stl.Sc.
419	Khartoum.....	123	303	U.K.	I.&Stl. Sc.	1241	Tubantia	8561	13911	Dut.	Stl.Tw. Sc.
462	Kilbride	2385	3712	U.K.	Stl.Sc.	1789	Au Revoir.....	371	1058	Fre.	Stl.Pad
324	Lavinia Westoll	1920	3131	U.K.	Stl.Sc.	393	Ginette	89	272	Fre.	Stl.Sc.
393	Leicester	489	1001	U.K.	I.Sc.	413	Hébé	773	1494	Fre.	Stl.Sc.
238	Maloja	6782	12431	U.K.	Stl.Tw. Sc.	203	Jean Bart.....	148	475	Fre.	Stl.Sc.
284	Manchester Engineer.....	2813	4302	U.K.	Stl.Sc.	67	La Provence	3834	13753	Fre.	Stl.Tw. Sc.

Continued.

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Nov 2-2049
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7-2955

(i.) War Losses—continued.

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons.		Nationality.	Description.	No. in Reg. Book. 1915-16.	Vessel's Name.	Tons.		Nationality.	Description.
		Net.	Gross.					Net.	Gross.		
198	Lakmé	1997	3117	Fre.	Stl. Sc.	186	Hans Gude	654	1110	Nor.	Stl. Sc.
457	Léoville	139	775	Fre.	Stl. Sc.	138Sup.	Kannik	1557	2397	Nor.	Stl. Sc.
918	Louisiane	3405	5109	Fre.	Stl. Sc.	59Sup.	Langeli	974	1565	Nor.	Stl. Sc.
639	Maroni	1944	3109	Fre.	Stl. Sc.	962	Memento	597	1096	Nor.	I. Sc.
969	Memphis	1504	2382	Fre.	Stl. Sc.	712	Norne	731	1185	Nor.	I. Sc.
580	Nominoë	1819	3155	Fre.	Stl. Sc.	4	Vaarli	767	1312	Nor.	I. Sc.
903	Portugal	3873	5358	Fre.	Stl. Sc.	658	Fridtjof Nansen	2094	3275	Nor.	Stl. Sc.
1135	Trignac	1447	2375	Fre.	Stl. Sc.	593	Alexander Wentzel	1831	2838	Rus.	Stl. Sc.
1148	Braunschweig	90	252	Ger.	Stl. Sc.	798	Petshenga <i>2-0485</i> (ex Erik Larsen)	1041	1647	Rus.	Stl. Sc.
564	Otto Rudolf	69	222	Ger.	Stl. Sc.	357	Bayo	1793	2776	Sp.	Stl. Sc.
586	Theoskepasti	1603	2461	Grk.	Stl. Sc.	433	Belgica <i>3-0487</i>	1504	2068	Sp.	Stl. Sc.
1243	Brindisi	541	863	Itl.	Stl. Sc.	407	Vigo	768	1137	Sp.	I. Sc.
1067	Città di Palermo	1052	3415	Itl.	Stl. Trp. Sc.	754	Birgit	671	1117	Swd.	I. Sc.
369	Giava	1607	2631	Itl.	I. Sc.	972	Hollandia	608	1115	Swd.	Stl. Sc.
562	Riposto	581	1003	Itl.	I. Sc.	668	Knippla	263	498	Swd.	Stl. Sc.
432	Alabama	529	891	Nor.	Stl. Sc.	904	Torborg	750	1266	Swd.	I. Sc.
919	Bonheur	694	1158	Nor.	Stl. Sc.						

TOTALS:—STEEL, 113—359,132 tons. IRON, 14—16,680 tons. WOOD AND COMPOSITE, Nil. TOTAL, 127—375,812 tons.

II.—SAILING VESSELS.

(a.) Abandoned at Sea.

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
90	Advent	256	Col.	W. 3m. Sr.	Philadelphia—Halifax, N.S.	Coal	110 miles S. of Halifax, N.S.	6th Mar.
393	Evadne	361	Col.	W. 3m. Sr.	Mobile—Cuba		Abandoned about 60 miles from Alligator Reef Light; drifted ashore on Coast of Florida; total loss.	27th Jan.
11	H. R. Silver	199	Col.	W. 3m. Sr.	Sydney, C.B.—Newfoundland.	Coal	In lat. 46°25' N., long. 48°30' W.	30th Jan.
270	Bruce-Hawkins	546	Amr.	W. Bkn.	Mobile—Huelva	Yellow pine	100 miles N. of Bermuda	5th Feb.
—	Cora A.	327	Amr.	W. Sr.	New York—Bermuda.	Coal	In lat. 36°42' N., long. 57°18' W.	5th Mar.
171	Ella L. Davenport	470	Amr.	W. 3m. Sr.	Norfolk, Va.—Providence.	Coal	In the North Atlantic	1st Mar.
64	Harry F. Hooper	680	Amr.	W. Sr. Barge			In lat. 35°15' N., long. 74°19' W.	18th Feb.
286	Horatio	388	Amr.	W. 3m. Sr.	Sherbrooke, N.S.—Bridgeport.	Lumber and Laths.	82 miles E. of Cape Ann	23rd Feb.
162	Lewis K. Cottingham	464	Amr.	W. 3m. Sr.	Halifax, N.S.—New York.	Lumber	Picked up derelict and dismantled; towed to Seal Island; drove ashore; total wreck.	17th Jan.
135	Margaret Haskell	1870	Amr.	W. 5m. Sr.	Pensacola—Genoa	Timber and Resin.	In the North Atlantic	2nd Mar.
405	Maurice R. Shaw	803	Amr.	W. 3m. Sr. Bge.	Jacksonville—New York.	Lumber	38 miles S.S.E. of Bodies Island	16th Feb.
7	Oakland	383	Amr.	W. 3m. Sr.	—San Francisco.	Cedarwood.	Abandoned in lat. 45°16' N., long. 124°30' W.; drifted ashore derelict at Tillamook.	Prior to 22nd Mar.
123	William B. Herrick	475	Amr.	W. 3m. Sr.	Pensacola—Porto Rico.	Pine lumber	In the Atlantic	4th Mar.
310	Claudia	324	Dan.	W. Bk.	Jacksonville—Fleetwood.	Pitchpine	In the Atlantic	6th Mar.
178	Lillesand	196	Nor.	W. Bg.	St. Marc (Hayti)—Havre.	Logwood	In the North Atlantic	6th Jan.
27	Vanadis	469	Nor.	W. Bk.	Fowey—Drammen	China clay	150 miles off Ushant	4th Mar.
102	Ekonom	224	Rus.	W. 3m. Sr.	Apalachicola—Whitehaven.		In the North Atlantic	Prior to 26th Mar.

TOTALS:—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 17—8,435 tons. TOTAL, 17—8,435 tons.

(b.) **Foundered.**

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
133	Geraldine	179	U.K.	W.Bkn.	.....	.....	E. of Herm	5th Feb.
9	J. Carlton Hudson	823	Amr.	W. 3m. Sr.	.....	.....	16 miles from Hog Island.....	19th Feb.
114	St. Nicholas.....	825	Amr.	W. Sr. Barge.	Savannah—New York .....	.....	Off Frying Pan Shoals	8th Feb.
44	Tangen	117	Nor.	W. Sr.	West Hartlepool— Christiania.	Coal	In the North Sea	14th Jan.

TOTALS:—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 4—1,944 tons. TOTAL, 4—1,944 tons.

(c.) **Missing.**

(Under this heading are included only vessels **Posted** or **Reported** during the quarter as missing.)

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
93	Invermark	1334	U.K.	Stl. Bk.	Fremantle—Iquique..	Coal	Left Fremantle on 17th July, 1915; not since heard of.	—
1 Sup.	Llandaff	1877	U.K.	Stl. S.	Pt. Arthur, Texas — Fleetwood.	Sleepers ...	Left Pt. Arthur, Texas, on 6th Aug., 1915; not since heard of.	—
4 Sup.	Lornina	104	Col.	W. Sr.	Esquimaux Point, N.F.L.—Halifax, N.S.	Cod fish.....	Left Esquimaux Point, N.F.L., on 26th Oct., 1915; not since heard of.	—
152	Doris	310	Amr.	W. 3m. Sr.	Pascagoula— Cardenas.	.....	Left Pascagoula on 5th Aug., 1915; not since heard of.	—
243	Emilie	199	Dan.	W. 3m. Sr.	Fowey—Odense	China clay..	Left Fowey on 6th Nov., 1915; not since heard of.	—
84	King Edward	1657	Rus.	Stl. S.	Sabine— Buenos Ayres.	Pitch pine lumber.	Left Sabine on 7th Aug., 1915; not since heard of.	—
1 Sup.	Dagmar	1997	Swd.	Stl. 4m. Bk.	Clyde— Gothenburg.	Ballast	Left the Clyde on 5th Nov., 1915; not since heard of.	—
165	Henriette	891	Swd.	W. Bk.	Hartlepool— Uddevalla.	Coal	Left Hartlepool on 21st Dec., 1915; not since heard of.	—

TOTALS:—STEEL, 4—6,865 tons. IRON, Nil. WOOD AND COMPOSITE, 4—1,504 tons. TOTAL, 8—3,369 tons.

(d.) **Broken up, Condemned, &c.**

(i.) Cases consequent upon stress of weather.

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
32	Odin.....	460	Nor.	W. Bk.	Drammen—Granton	Pitprops ...	Put into Egersund leaking; to be broken up.	23rd Feb.
(ii.) Other cases.								
274	Gravesend	110	U.K.	W. Sr.	.....	.....	Converted into a hulk.....	—
275	Aline	680	Itl.	I. Bk.	.....	.....	Broken up.....	—

TOTALS:— (d. i.):—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 1—460 tons. TOTAL, 1—460 tons.
(d. ii.):—STEEL, Nil. IRON, 1—680 tons. WOOD AND COMPOSITE, 1—110 tons. TOTAL, 2—790 tons.
3—1,250 tons.

(Cases given under d. ii. are excluded from the Statistical Tables 2 & 3.)

(e.) Burnt.

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons (Net.)	Nation-ality.	Descrip-tion.	Voyage.	Cargo.	Circumstances and place.	Date.
6	C. D. Pickles.....	400	Col.	W. 3m. Sr.	Mobile—Guantanamo	Lumber ...	Alongside Deseo Dock, Guanta-namo Bay.	18th Mar.
136	Forest City	1294	Amr.	W. 4m. Sr.	Calabar—New York...	Palm oil ...	At San Juan, P.R.	1st Jan.
164	John Bossert	492	Amr.	W. 4m. Sr.	Georgetown, S.C.— New York	Lumber ...	Off Atlantic Highlands, N.J. ...	10th Feb.
79	Hatholmen	1142	Nor.	Stl. Bk.	Falmouth— South Georgia.	Coal	In lat. 12°17' S., long. 37°18' W. ...	11th Feb.

TOTALS:—STEEL, 1—1,142 tons. IRON, Nil. WOOD AND COMPOSITE, 3—2,186 tons. TOTAL, 4—3,328 tons.

(f.) Collision.

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons (Net.)	Nation-ality.	Descrip-tion.	Voyage.	Cargo.	Circumstances and place.	Date.
89	Ben-Lee	2204	U.K.	Stl. S.	Liverpool—Sydney. N.S.W.	General ...	Off Holyhead	29th Jan.
220	Number Twelve..	809	Amr.	W. Sr.	Norfolk, Va.— Boston, Mass.	.....	Near Point Judith	4th Feb.
362	Lydia	395	Dan.	Barge W. Bk.	.....	Pitprops ...	Abandoned after collision about 40 miles W.S.W. of Lindesnaes; towed into Flekkefjord; con- demned and sold.	17th Jan.
176	Nostra Signora delle Vigne	165	Itl.	W. Bn.	St. Louis du Rhone—	.....	Near Cape Corse	10th Jan.

TOTALS: STEEL, 1—2,204 tons. IRON, Nil. WOOD AND COMPOSITE, 3—1,369 tons. TOTAL, 4—3,573 tons.

(g.) Wrecked.

(Under this heading are included vessels lost through stranding, or striking rocks, sunken wrecks, &c.)

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons (Net.)	Nation-ality.	Descrip-tion.	Voyage.	Cargo.	Circumstances and place.	Date.
109	Carmenta	178	U.K.	W. Bn.	Newcastle-on-Tyne— Whitstable.	Coal	Off Thorpeness	23rd Feb.
78Sup.	Elgarette	237	U.K.	Stl. 3m. Sr.	London—Jamaica ...	Ballast	Near Dover	3rd Feb.
299	Enterprise	133	U.K.	I. Lump	Liverpool—Silloth ...	.....	.....	7th Feb.
23	Faithlie.....	187	U.K.	W. Bkn.	London—Dieppe	Scrap iron...	At Margate	29th Mar.
209	Gleaner	144	U.K.	W. 3m. Sr.	Sunderland—Wick ...	Coal	At Sandhaven, 2 miles W. of Fraserburgh.	18th Jan.
242	Hildred	225	U.K.	W. Bn.	Fowey—Glasgow.....	China clay..	Near Troon	28th Mar.
130	Lembit	320	U.K.	W. 3m. Sr.	Gravesend—Tyne ...	Burnt ore...	On Happisburgh Beach	28th Mar.
252	Lord Dufferin.....	120	U.K.	W. K.	London—Dieppe	Scrap iron...	At Kingsgate	28th Mar.
—	Kelp	267	Col.	Stl. Sr.	Stanley, F.I.— London.	Skins and Tallow.	At Spanish Point, Milltown Malbay, Ireland.	4th Jan.
153	Volador	197	Col.	W. 3m. Sr.	Oakwood (Tas.)— Melbourne.	Sawn timber	In Big Mussel Roe, Tasmania ...	30th Jan.
45	Wandrian.....	311	Col.	W. 3m. Sr.	Havana—Mobile	Ballast.....	Near Cojimar, 15 miles from Havana.	27th Feb.
29	Abbie H. Gheen...	253	Amr.	W. 3m. Sr.	Norfolk, Va.— New York.	Timber	One mile N. of Metomkin Inlet, Del.	Prior to 14th Feb.
593	Ashland	838	Amr.	W. Sr. Barge	Boston, Mass.— Pt. Richmond.	Ballast	At Scituate	3rd Mar.
80	Edward Stewart	353	Amr.	W. 3m. Sr.	New York— St. John, N.B.	Coal	On Little Cranberry Island	7th Mar.

Continued.

(g.) Wrecked—continued.

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons. (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
253	Emily I. White ...	296	Amr.	W. 3m. Sr.	Norfolk Va.— Charleston. S.C.	Coal	At Bulls Bay, S.C.	12th Feb.
127	Helen G. King ...	126	Amr.	W. Sr.	.....	Coal	In Cape Cod Canal	27th Feb.
184	Henry J. Smith ...	999	Amr.	W. 4m. Sr.	Liverpool— Cardiff (in tow)	Ballast	3 miles N. by W. of Formby Boathouse, Mersey.	20th Jan.
108	Kohinoor	825	Amr.	W. Sr. Barge.	Boston, Mass.— Pt. Richmond.	Ballast	At Scituate	3rd Mar.
9	N. H. Burrow	240	Amr.	W. 3m. Sr.	Newport News— Newhaven, Conn.	Coal	Off Hog Island	14th Feb.
198	Poltalloch	2138	Amr.	Stl. 4m. Bk.	Caleta Buena <i>via</i> Queenstown—Leith.	Nitrate of soda.	On St. Patrick's Causeway, 13 miles N.W. of Barmouth	2nd Jan.
277	Prosper	513	Amr.	W. 4m. Sr.	Mukilto, Wash.— Port Allen, Hawaii.	Lumber ...	At Hanapepe, Kauai Island	16th Jan.
168	Samuel Dillaway	623	Amr.	W. 3m. Sr.	New London, Conn.— Wiggins, S.C.	Ballast	In St. Helena Sound, S.C.	4th Jan.
245	Bretonne	131	Fre.	W. Sr.	La Rochelle— St. Pierre Miquelon	General ...	On Dog Island	31st Jan.
426	Courlis	164	Fre.	W. Sr.	St. Servan— Briton Ferry.	Ballast	At Swansea	1st Jan.
219	Marie	256	Fre.	W. 3m. Sr.	Lisbon—St. Malo	Salt & Wine	Near Jardin Lighthouse, St. Malo.	4th Feb.
387	Eutichia	386	Grk.	W. 3m. Sr.	Arzew—St. Louis du Rhône.	Salt & Coal.	At Casas de Alcanar, near Cape Tortona.	31st Mar.
86	Filippo	404	Itl.	W. Bkn.	Terranova—Genoa ...	Charcoal ...	At Castagneto Carducci, near Piombrino.	17th Feb.
91	Fiora	876	Itl.	W. Bk.	Pensacola—Genoa ...	Pitchpine...	On the E. coast of Cape Figalo.	9th Mar.
630	Auder	463	Nor.	W. Bk.	Porsgrund— West Hartlepool.	Pitprops ...	In Blyth Bay	28th Feb.
223	Charlotte	592	Nor.	W. Bk.	.....	Timber	Near South Gare Lighthouse. Tees.	24th Feb.
470	Souvenir	470	Nor.	W. Bk.	London—Lisbon	Chalk	On Brook Ledge, I. of Wight ...	3rd Feb.
6 Sup.	Elgar	1270	Rus.	W. S.	Clyde—Lisbon	Coal	On Lisbon Bar	2nd Mar.
46	Olga	266	Rus.	W. 3m. Sr.	Moss Point, Miss.— Swansea.	Pitprops ...	Stranded near Mumbles Light- house; refloated; sold to be broken up.	27th Mar.
172	Robertsfors	718	Rus.	W. Bk.	Drammen— West Hartlepool.	Pitprops ...	On Middleton Sands	24th Feb.
488	Spica	228	Rus.	W. Sr.	Christiania— West Hartlepool.	Pitprops ...	On Farne Islands	2nd Jan.
105	Flora	467	Swd.	W. Bk.	Arendal—Middlesbro'	Pitprops ...	1½ miles S. of Whitby High Lights.	Prior to 20th Mar.
251	Hiram	470	Swd.	W. Bk.	Drammen—Blyth ...	Pitprops ...	3 miles W. of Dunbar	1st Mar.
131	Krey-Woggersin.	377	Swd.	W. Bk.	.....	Pitprops ...	At Madsboel	17th Jan.

TOTALS:—STEEL, 3—2,642 tons. IRON, 1—133 tons. WOOD AND COMPOSITE, 34—14,286 tons. TOTAL, 38—17,061 tons.

(h.) Lost.

(Under this heading are included total losses which for want of sufficient information, or for other reasons, cannot be otherwise classified.)

NIL.

(i.) War Losses.

No. in Reg. Book. 1915-16.	Vessel's Name.	Tons. (Net.)	Nationality.	Description.	No. in Reg. Book. 1915-16.	Vessel's Name.	Tons. (Net.)	Nationality.	Description.
45	Edinburgh	1406	U.K.	I. Bk.	129	Elisa S.	190	Itl.	W. Bn.
168	Willie	165	U.K.	W. Bn.	81	Bell	3609	Nor.	Stl. 4m. Bk.
222	Bougainville	1982	Fre.	Stl. Bk.	196	Lindfield	2142	Nor.	Stl. 4m. Bk.
81	St. Hubert	188	Fre.	W. Bn.	368	Silius	1419	Nor.	Stl. Bk.
117	Ville du Havre	2306	Fre.	Stl. 4m. Bk.	129	Ottomar	275	Rus.	W. 3m. Sr.

TOTALS:—STEEL, 5—11,958 tons. IRON, 1—1,406 tons. WOOD AND COMPOSITE, 4—818 tons. TOTAL, 10—14,182 tons.

Lloyd's Register of Shipping.

RETURNS

OF

VESSELS TOTALLY LOST, CONDEMNED, &c.

1st April to 30th June, 1916.

71, FENCHURCH STREET, LONDON, E.C.

October, 1916.

TABLE No. 1:—Showing the number, net and gross tonnage and nationality of STEAM VESSELS totally lost, condemned, &c., during the quarter ended 30th June, 1916, as reported up to the 4th October, 1916; and showing also the number and tonnage of steam vessels owned in each country. (Vessels under 100 tons gross are not included in this return.)

FLAG.	STEAM VESSELS OWNED, ACCORDING TO LLOYD'S REGISTER BOOK, 1916-1917.			HOW LOST.																				TOTAL. (e)		PER CENTAGE LOST (STEAM VESSELS).									
				ABANDONED AT SEA.		FOUNDERED.		MISSING. (a)		BROKEN UP, CONDEMNED (b) ETC.		BURNT.		COLLISION.		WRECKED. (c)		LOST, ETC. (d)		WAR LOSSES.															
	No.	Tons.		No.	Tons.		No.	Tons.		No.	Tons.		No.	Tons.		No.	Tons.		No.	Tons.		No.	Tons.		No.	Tons.		of Vessels owned.	of Gross Tonnage owned.						
UNITED KINGDOM	8,454	11,505,570	18,825,356	...	...	...	1	92	135	5	5,517	8,906	...	...	...	...	...	2	1,469	2,380	5	7,996	12,872	...	...	...	75	140,215	224,681	88	155,319	248,974	1.04	1.32
NETHERLANDS	1,576	957,102	1,638,525	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	1,663	2,795	...	...	...	...	...	1	2,255	3,464	5	3,918	6,259	0.32	0.38
UNITED STATES OF AMERICA	1,285	1,827,780	2,852,533	...	...	...	1	1,655	2,354	1	1,482	2,293	...	...	...	...	...	...	2	4,193	6,748	...	...	...	...	...	1	1,666	2,294	5	8,996	13,689	0.39	0.48
RUSSIA	385	550,682	891,103	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	583	1,251	2	583	1,251	0.52	0.14
FRANCE	589	469,164	797,371	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1,119	1,922	...	...	...	...	...	5	3,486	5,826	7	4,605	7,748	1.19	0.97
GERMANY	697	913,608	1,486,368	...	...	...	...	...	...	2	138	369	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	4,667	8,153	8	4,805	8,522	1.15	0.57
ITALY	998	1,057,796	1,851,120	...	...	...	...	...	...	2	1,531	2,577	...	...	...	...	...	...	2	2,362	3,884	...	...	...	...	...	7	9,654	15,115	11	13,547	21,606	1.10	1.17
SPAIN	1,708	2,333,321	3,890,542	...	...	...	1	3,573	5,497	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	8,148	13,236	10	15,000	19,324	0.59	0.50
NETHERLANDS	684	1,035,815	1,685,720	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2,176	3,591	...	...	...	...	...	20	33,719	55,099	22	35,895	58,690	3.22	3.48
RUSSIA	1,151	1,169,105	1,847,453	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	3,987	6,468	...	...	...	...	...	1	1,894	3,092	5	5,881	9,560	0.43	0.52
BELGIUM	1,795	1,358,579	2,263,900	...	...	...	3	2,130	3,787	3	2,535	4,249	...	...	...	...	...	...	2	1,141	2,012	2	1,138	1,855	...	...	17	18,504	29,194	27	25,448	41,097	1.50	1.82
FRANCE	753	514,007	875,146	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	473	762	1	473	762	0.13	0.09
NETHERLANDS	552	496,411	815,166	...	...	...	...	...	...	1	1,263	1,906	...	...	...	...	...	...	2	2,209	3,485	...	...	...	...	...	4	7,401	12,133	7	10,873	17,524	1.27	2.15
NETHERLANDS	1,037	538,802	926,650	...	...	...	1	1,157	1,961	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	4,270	6,637	5	5,427	8,598	0.48	0.93
EUROPEAN COUNTRIES	...	...	...	...	...	...	...	...	...	1	2,077	3,260	...	...	...	...	...	...	4	4,032	7,082	...	...	...	...	...	2	3,121	4,838	7	9,230	15,180	...	...
EUROPEAN COUNTRIES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1,395	2,258	1	1,395	2,258	...	...
EUROPEAN COUNTRIES	...	...	...	...	...	...	...	...	...	1	1,947	3,384	...	...	...	...	...	...	1	1,038	1,629	...	...	...	...	...	...	...	...	2	2,985	5,013	...	...
Totals...	7	8,607	13,734	16	16,490	26,944	9	7,129	11,827	26	27,721	45,487	155	241,481	388,063	213	301,428	486,055

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS:—STEEL, 169—436,273 tons. IRON, 42—48,936 tons. WOOD AND COMPOSITE, 2—846 tons.

THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 5 TO 9.

(a) Excluding vessels trading on the Great Lakes of North America.

(b) Under the heading "Missing," are included only vessels so posted or reported during the period covered by the return.

(c) Vessels condemned after damage by fire, collision, stranding, &c., are included, according to the date of the casualties, under "Burnt," "Collision," "Wrecked," &c. Cases of breaking up, condemnation, &c., not consequent upon stress of weather, &c., are excluded from this Table.

(d) Under the heading "Wrecked," are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.

(e) Under the heading "Lost, &c.," are included total losses which, for want of sufficient information, or for other reasons, cannot be otherwise classified.

(f) Excluding cases of breaking up, condemnation, &c., which are not known to be consequent upon stress of weather, &c.

TABLE No. 2:—Showing the number, net tonnage and nationality of SAILING VESSELS totally lost, condemned, &c., during the quarter ended 30th June, 1916, as reported up to the 4th October, 1916, and showing also the number and tonnage of sailing vessels owned in each country. (Vessels under 100 tons net are not included in this return.)

FLAG.	SAILING VESSELS OWNED, ACCORDING TO LLOYD'S REGISTER BOOK, 1916-1917.		HOW LOST.																		TOTAL. (a)		PER CENTA LOST (SAILING VESSELS)		
			ABANDONED AT SEA.		FOUNDERED.		MISSING. (a)		BROKEN UP CONDEMNED (b), ETC.		BURNT.		COLLISION.		WRECKED. (a)		LOST, ETC. (a)		WAR LOSSES.						
			No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.					No.	Tons.	No.	Tons.	of Vessels owned.	o Tonnage own.
BRITISH—																									
UNITED KINGDOM	615	309,501	..	...	...	...	1	1,700	...	...	...	...	...	...	1	153	...	...	6	9,833	8	11,686	1.30	3.0
COLONIES.....	496	128,617	...	...	...	...	1	317	...	...	...	...	...	...	2	343	...	...	...	...	3	660	0.60	0.0
AMERICA (UNITED STATES OF)	1,302	938,043	1	277	1	164	1	172	...	...	1	240	2	1,987	5	2,343	...	...	...	...	11	5,183	0.84	0.0
AUSTRO-HUNGARIAN	11	1,515	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
DANISH.....	265	60,231	...	...	...	...	...	...	1	212	...	...	...	...	...	...	...	...	1	246	2	458	0.75	0.0
DUTCH.....	95	22,548	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
GERMAN.....	512	365,523	...	...	1	336	...	...	...	...	...	...	...	...	...	...	...	...	9	9,137	10	9,473	1.95	2.0
ITALIAN.....	245	261,010	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
JAPANESE.....	517	210,814	...	...	1	452	...	...	...	...	...	...	...	...	1	1,538	...	...	18	13,627	20	15,617	3.87	7.0
NORWEGIAN.....	460	507,122	...	...	...	...	3	1,836	...	...	...	...	...	...	2	912	...	...	3	4,067	8	6,815	1.74	1.0
RUSSIAN.....	498	193,356	...	...	...	...	1	929	...	...	...	...	...	...	...	...	...	...	2	1,365	3	2,294	0.60	1.0
SPANISH.....	54	14,670	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
SWEDISH.....	343	98,370	...	...	...	...	...	...	1	246	...	...	...	...	2	342	...	...	3	1,279	6	1,867	1.75	1.0
OTHER EUROPEAN COUNTRIES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CENTRAL AND SOUTH AMERICA	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
OTHER COUNTRIES..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals....	1	277	3	952	7	4,954	2	458	1	240	2	1,987	13	5,831	...	...	42	39,554	71	54,053	...	...	...	...

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS:—STEEL, 19—31,118 tons. IRON, 9—9,352 tons. WOOD AND COMPOSITE, 43—13,583 tons.

THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 9 TO 11.

* Excluding vessels trading on the Great Lakes of North America.

(a) For explanation and notes see footnote on page 2.

TABLE No. 3:—Showing the number, tonnage and nationality of STEAM AND SAILING VESSELS totally lost, condemned, &c., during the quarter ended 30th June, 1916, as reported up to the 4th October, 1916, and showing also the number and tonnage of Vessels owned in each country. The tonnage given is gross for Steam Vessels and net for Sailing Vessels. (Vessels under 100 tons are not included in this return.)

FLAG.	STEAM AND SAILING VESSELS OWNED ACCORDING TO LLOYD'S REGISTER BOOK 1916-1917.		HOW LOST.																		TOTAL. (c)		PER CENTAGE LOST (STEAM AND SAILING VESSELS TOGETHER)	
			ABANDONED AT SEA.		FOUNDERED.		MISSING. (a)		BROKEN UP, CONDEMNED (b), ETC.		BURNT.		COLLISION.		WRECKED. (a)		LOST, ETC. (a)		WAR LOSSES.					
			No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.				
UNITED KINGDOM	9,069	19,134,857	...	...	1	135	6	10,606	...	...	...	...	2	2,380	6	18,025	...	...	81	234,514	96	280,660	1.06	1.86
INDIAN ISLANDS	2,072	1,767,142	...	...	...	...	1	317	...	...	...	...	...	6	3,138	...	...	1	3,464	8	6,919	0.39	0.89	
UNITED STATES OF AMERICA	2,587	3,790,578	1	277	2	2,518	2	2,465	...	...	1	240	2	1,987	7	9,091	...	...	1	2,294	16	18,872	0.62	0.50
RUSSIA	396	892,618	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1,251	2	1,251	0.51	0.14	
NETHERLANDS	854	857,602	...	...	...	...	...	1	212	...	...	...	2	1,922	...	...	...	...	6	6,072	9	8,206	1.05	0.96
FRANCE	792	1,508,916	...	...	...	...	2	369	...	...	...	...	...	...	...	...	...	...	6	8,153	8	8,522	1.01	0.56
GERMANY	1,510	2,216,643	...	...	1	336	2	2,577	...	...	...	...	2	3,884	...	...	...	...	16	24,282	21	31,079	1.39	1.40
SPAIN	1,953	4,151,552	...	...	1	5,497	...	...	...	...	...	...	...	1	591	...	...	8	13,236	10	19,324	0.51	0.47	
ITALY	1,201	1,896,534	...	...	1	452	...	...	...	...	...	...	...	3	5,129	...	...	38	68,726	42	74,307	3.50	3.92	
PORTUGAL	1,151	1,847,453	...	...	...	...	...	...	...	...	...	...	...	4	6,468	...	...	1	3,092	5	9,560	...	...
GREEK	2,255	2,771,022	...	...	3	3,787	6	6,085	...	...	...	...	2	2,012	4	2,767	...	...	20	33,261	35	47,912	1.55	1.73
NETHERLANDS	1,251	1,068,502	...	...	...	...	1	929	...	...	...	...	...	...	...	...	...	...	3	2,127	4	3,056	0.32	0.29
NETHERLANDS	606	829,836	...	...	...	...	1	1,906	...	...	...	...	...	2	3,485	...	...	...	4	12,133	7	17,524	1.16	2.11
NETHERLANDS	1,380	1,025,020	...	...	1	1,961	...	...	1	246	...	...	...	2	342	...	...	...	7	7,916	11	10,465	0.80	1.02
EUROPEAN COUNTRIES	...	...	...	...	...	...	1	3,260	...	...	...	...	...	4	7,082	...	...	...	2	4,838	7	15,180	...	...
AMERICAN COUNTRIES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2,258	1	2,258	...	...
OTHER COUNTRIES	...	...	...	...	...	...	1	3,384	...	...	...	...	1	1,629	...	...	...	...	...	2	5,013	...	...
Totals.....	1	277	10	14,686	23	31,898	2	458	1	240	11	13,814	39	51,118	...	...	197	427,617	284	540,108	...	...

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS:—STEEL, 188—467,391 tons. IRON, 51—58,288 tons. WOOD AND COMPOSITE, 45—14,429 tons.

THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 5 TO 11.

* Excluding vessels trading on the Great Lakes of North America.
 * Japanese Sailing Vessels are not inserted in Lloyd's Register Book, and are therefore not included in these tables.

(a) For explanation and notes see footnote on page 2.

LLOYD'S REGISTER OF SHIPPING.

RETURNS OF VESSELS TOTALLY LOST, CONDEMNED, &c.

1ST APRIL TO 30TH JUNE, 1916.

List of total losses of Merchant Vessels of 100 tons and upwards between the above dates, of which information was received up to the 4th October, 1916.

EXPLANATION OF CONTRACTIONS.

NATIONALITY.

Amr. = U.S. of America.	Chn. = Chinese.	Itl. = Italian.	Rus. = Russian.
Arg. = Argentine.	Col. = British (Colonies).	Jap. = Japanese.	Sia. = Siamese.
A.-H. = Austro-Hungarian.	Dan. = Danish.	Mex. = Mexican.	Sp. = Spanish.
Blg. = Belgian.	Dut. = Dutch.	Nor. = Norwegian.	Swd. = Swedish.
Brz. = Brazilian.	Fre. = French.	Per. = Peruvian.	Trk. = Turkish.
Cbn. = Cuban.	Ger. = German.	Ptg. = Portuguese.	U.K. = British (United Kingdom).
Chl. = Chilean.	Grk. = Greek.	Rou. = Roumanian.	Urg. = Uruguan.

DESCRIPTION.

Bg. = Brig.	Bn. = Brigantine.	m. = Masts.	Sc. = Screw Steamer.	Tw. = Twin.
Bk. = Bark.	C. = Composite.	Pad. = Paddle Steamer.	Sr. = Schooner.	W. = Wood.
Bkn. = Barkentine.	I. = Iron.	S. = Ship.	Stl. = Steel.	

I.—STEAMERS.

(a.) Abandoned at Sea.

NIL.

(b.) Foundered.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
318	Flid.....	92	135	U.K.	W. Aux. Sc.	Guernsey—London.	Granite siftings.	Off Alderney.....	6th June.
605	Roanoke	1655	2354	Amr.	I. Sc.	San Francisco—Valparaiso.		100 miles from San Francisco.	About 9th May.
606	Norderney	3573	5497	Ger.	Stl. Sc.	Sweden—Germany.	Iron ore ...	North of Arcona	25th June.
581	Marika	1760	2742	Nor.	Stl. Sc.	Buenos Aires—Copenhagen.	Grain	In the South Atlantic	4th April.
84	Oddvin	370	695	Nor.	Stl. Sc.	Goole—Skien.....	Coal	In the North Sea	2nd June.
1222	Sigrun I.	—	350	Nor.	Stl. Sc.	London—Rotterdam.	General.....	Capsized and sank near East Oaze Buoy, Thames.	4th June.
587	Oxelosund.....	1157	1961	Swd.	Stl. Sc.	Holm-sund—Northfleet	Wood pulp.	Capsized and sank in Gelle Bay.	19th June.

TOTALS:—STEEL, 5—11,245 tons. IRON, 1—2,354 tons. WOOD AND COMPOSITE, 1—135 tons. TOTAL, 7—13,734 tons.

(c.) Missing.

(Under this heading are included only vessels Posted or Reported during the quarter as missing.)

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
408	Alacrity	532	1080	U.K.	Stl. Sc.	Havre—Seaham Harbour.	Ballast	Left Havre on 29th March; passed through the Downs 30th-31st March, 1916; not since heard of.	—
449	Carrington	79	194	U.K.	I. Sc.	Fishing		Left Boston, Lincs., on 14th March, 1916; not since heard of.	—
948	Holland.....	75	151	U.K.	I. Sc.	Fishing		Left Boston, Lincs., on 15th March, 1916; not since heard of.	—
—	Trewyn	1989	3084	U.K.	Stl. Sc.	Algiers—Middlesbro'.	Iron ore ...	Left Algiers on 22nd March; passed Gibraltar on 25th March, 1916; not since heard of.	—

Continued.

(c.) Missing—continued.

No. in Reg. Book. 1916-17	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Gross.	Net.						
402	Whitgift	2842	4397	U.K.	Stl.Sc.	Almeria— Tyne Dock.	Iron ore ...	Left Almeria on 12th April; Gibraltar on 14th April, 1916; not since heard of.	—
375	Orleanian	1482	2293	Amr.	I. Sc.	New York—Malta...	Case oil.....	Left New York on 23rd Dec., 1915; not since heard of.	—
528	Rio Pasig.....	1947	3384	Amr. (P.I.)	Stl.Sc.	Seattle— Vladivostock.	General.....	Left Seattle on 31st Dec., 1915; not since heard of.	—
34	Oceaan I.	61	214	Dut.	Stl.Sc.	Fishing		Left Ymuiden on 13th March, 1916; not since heard of.	—
1019	Primavera	77	155	Dut.	Stl.Sc.	Fishing		Left Ymuiden on 7th April; seen on 14th April, 1916; not since heard of.	—
628	Berthe	1531	2468	Fre.	Stl.Sc.	Brest-Philippeville & Bizerta.	Patent fuel.	Left Brest on 29th Feb.; passed Gibraltar on 5th March, 1916; not since heard of.	—
201	Lamantin	—	109	Fre.	I. Sc.	Fishing		Left port on 25th Feb., 1916; not since been heard of.	—
305	Georgios	2077	3260	Grk.	Stl.Sc.	New York—Piræus.	Wheat	Left New York on 29th Feb., 1916; not since heard of.	—
760	Borgund II. (ex Blaaklokken)	106	280	Nor.	Stl.Sc.	Bergen—Dieppe ...	Herrings ...	Left Bergen on 15th March; passed Kopervik on 16th March, 1916; not since heard of.	—
767	Graziella	937	1593	Nor.	Stl.Sc.	Tvedestrand— Pasages & Bilbao.	Wood pulp & General.	Left Tvedestrand on 18th Jan., 1916; not since heard of.	—
1884	Starkad	1492	2376	Nor.	Stl.Sc.	New York— Marseilles.	General ...	Left New York on 23rd Feb.; Newport News on 29th Feb., 1916; not since heard of.	—
58	Bakio	1263	1906	Sp.	Stl.Sc.	Sagunto— Newport, Mon.	Iron ore ...	Left Sagunto on 26th April; passed Peniche on 29th April, 1916; not since heard of.	—

TOTALS:—STEEL, 12—24,197 tons. IRON, 4—2,747 tons. WOOD AND COMPOSITE, Nil. TOTAL, 16—26,944 tons.

(d.) Broken up, Condemned, &c.

(i.) Cases consequent upon stress of weather, etc.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
NIL.									
(ii.) Other cases.									
718	Bird	177	280	Col.	W. Pad.			Broken up	May.

TOTALS:—(d. i.):—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, Nil. TOTAL, Nil.
(d. ii.):—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 1—280 tons. TOTAL, 1—280 tons.
1—280 tons.

(Cases given under d. ii. are excluded from the Statistical Tables 1 & 3.)

(e.) Burnt.

NIL.

(f.) Collision.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
1856	Avon	1395	2199	U.K.	I. Sc.	Liverpool— Alexandria.	General.....	Off New Brighton	19th Apl.
374	Hawk	74	181	U.K.	I. Sc.	Fishing		Off the mouth of the Humber.	19th Apl.
1128	Hsin-Yu	1038	1629	Chn.	Stl.Sc.			S. of Chusan Islands	22nd Apl.
354	Havet.....	863	1405	Dan.	Stl.Sc.	Newport, Mon.— Rouen.	Coal	2 miles S.W. of Rhoose Point.	20th May
662	Knuthenborg	256	517	Dan.	I.Sc.	Grimsby— Newcastle-on-Tyne.	Ballast	Between the Spurn and Flam- borough Head.	27th June
266	Harmonie	365	624	Fre.	I. Sc.	Oran—Cette	Wine.....	20 miles off Cape de Gata	15th May
110	Iméréthie	1997	3260	Fre.	Stl.Sc.	Marseilles— Morocco.	General.....	Off Mulay Buselham, near Laroche.	2nd Apl.
805	Ponto	771	1304	Nor.	I. Sc.	Cardiff—Rouen.....	Coal	In Barry Roads	18th May
1727	Speed	370	708	Nor.	Stl.Sc.	Swansea—Dieppe...	Coal	Off Bull Point	6th May

TOTALS:—STEEL, 4—7,002 tons. IRON, 5—4,825 tons. WOOD AND COMPOSITE, Nil. TOTAL, 9—11,827 tons.

(g.) Wrecked.

(Under this heading are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.)

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
1713	Corsewall	92	237	U.K.	Stl. Sc.	Coleraine— Liverpool.	Potatoes ...	At Bannmouth.....	9th Apl.
615	Ping Suey.....	4150	6458	U.K.	Stl. Sc.	Birkenhead— Straits, China & Japan	General.....	On Dassen Island	24th June
97	St. Catherine	2606	4278	U.K.	Stl. Sc.	Baltimore—Naples..	Wheat	Near Asinara, Sardinia	4th May
113	St. Ebba.....	109	205	U.K.	Stl. Sc.	Seychelles Islands, via Durban—U.K.	Whale oil..	At Cape Seal.....	6th May
557	Sappho	1039	1694	U.K.	Stl. Sc.	Archangel—Hull ...	General.....	In the White Sea	14th May
176	Barawa	199	294	Col.	I. Sc.	Port Sudan— Massowah.	Grain	27 miles S. of Ras Kasab, near Suakim.	24th June
130	Natal	59	158	Col.	Stl. Tw. Sc.	Cape Town— Cape Hangklip.	Coal and General.	Near Cape Hangklip	7th May
2010	Stormount	1231	1955	Col.	Stl. Sc.	Philadelphia— Sydney, C.B.	Ballast	On Gull Ledge, off Marie Joseph.	20th June
933	Toroa	174	388	Col.	Stl. Sc.	Launceston— Bass Straits.	Stores and Mails.	Off Rabbit Island, Bass Straits.	11th Apl.
356	Bear	2779	4507	Amr.	Stl. Sc.	Portland, O.— San Francisco, Cal.	Flour and Paper.	Near Cape Mendocino.....	15th June
437	Carolyn	1414	2241	Amr.	Stl. Sc.	New York— Archangel.	General.....	1 mile S.E. of Gorodetsky Lighthouse.	6th June
1889	Cupido	327	591	Ger.	I. Sc.	Hamburg—Bergen..	Cement.....	On Barsoe Reef, Swedish Coast.	14th June
929	Anastassios Coroneos	1153	1901	Grk.	Stl. Sc.	Bilbao—	.....	Off Ile de Sein	22nd May
866	Hispania	475	833	Itl.	I. Sc.	Carloforte— Swansea.	Ore	Struck Cabezos Shoals; beached near Tarifa; total loss.	6th Apl.
478	Nilo	1701	2758	Itl.	I. Sc.	Naples—Tripoli ...	General.....	Near Tripoli	22nd Apl.
20	Kagawa Maru ...	358	613	Jap.	Stl. Sc.	Uwajima—Osaka ...	General.....	On W. Coast of Shikoku.....	23rd Apl.
599	Oyo Maru	1196	1930	Jap.	I. Sc.	Chinnampo— Tokuyama.	Coal	Off Moppo, Corea.....	4th June
81	Wakamatsu Maru	374	604	Jap.	Stl. Sc.	Hokkaido— Yokohama.	Lumber.....	Off coast of Chiba-ken, E. Japan.	Prior to 24th May
13	Yamaguchi Maru	2059	3321	Jap.	Stl. Sc.	.....	.....	On the coast of Shima Province, Japan.	15th May
706	Hermod	719	1144	Nor.	Stl. Sc.	Swansea—Rouen ...	Coal	Off Barfleur	3rd Apl.
1740	Spero	419	711	Nor.	W. Sc.	Port Talbot—Rouen	Coal	4 miles W. of Fécamp.....	4th Apl.
918	Guiné	753	1204	Ptg.	I. Sc.	Tarrafal—Fogo.....	General.....	On Ruy Pereira Point, Cape Verde Islands.	2nd June
576	Limpopo	78	153	Ptg.	Stl. Sc.	.....	.....	Near Incaca, Lourenço Marques	Prior to 2nd June
204	Fernando Poo	2048	3824	Ptg.	Stl. Sc.	.....	.....	On Antibeg Island, Sulu Sea.	23rd June
356	Manu	1226	2124	Sp.	Stl. Sc.	Birkenhead—Bilbao	Coal & Coke	4 miles W. of St. Ives.....	20th May
361	Manuel-Camara ...	983	1361	Sp.	I. Sc.	Bayonne— Castro Urdiales.	Ballast	W. of Cape Machichaco	21st May

TOTALS:—STEEL, 13—35,805 tons. IRON, 7—8,971 tons. WOOD AND COMPOSITE, 1—711 tons. TOTAL, 26—45,487 tons.

(h.) Lost.

(Under this heading are included total losses which, for want of sufficient information, or for other reasons, cannot be otherwise classified.)

NIL.

(i.) War Losses.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.	No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.
		Net.	Gross.					Net.	Gross.		
154	Adamton	1494	2304	U.K.	Stl. Sc.	1115	Braunton	2836	4575	U.K.	Stl. Sc.
480	Alberta	98	209	U.K.	Stl. Sc.	1420	Burma	293	706	U.K.	Stl. Sc.
1024	Angus	2320	3619	U.K.	Stl. Sc.	86	Cairngowan.....	2561	4017	U.K.	Stl. Sc.
1537	Ashburton	2833	4445	U.K.	Stl. Sc.	246	Canford Chine.....	1522	2398	U.K.	Stl. Sc.
1621	Astrologer	578	912	U.K.	Stl. Sc.	708	Chantala	3105	4951	U.K.	Stl. Sc.
1837	Avon	670	1574	U.K.	Stl. Tw. Sc.	822	Chic	1925	3037	U.K.	Stl. Sc.
240	Baron Tweedmouth.....	3175	5007	U.K.	Stl. Sc.	1112	City of Lucknow	2368	3677	U.K.	Stl. Sc.
241	Baron Vernon.....	953	1779	U.K.	Stl. Sc.	—	Clan Campbell	3680	5897	U.K.	Stl. Sc.
349	Beachy	2997	4718	U.K.	Stl. Sc.	1290	Clifford	207	487	U.K.	Stl. Sc.
526	Bendew	2305	3681	U.K.	Stl. Sc.	1453	Commandant	90	207	U.K.	Stl. Sc.

Continued.

(i.) War Losses—continued.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.	No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.
		Net.	Gross.					Net.	Gross.		
1980	Cymric	8764	13370	U.K.	Stl. Tw. Sc.	—	Tregantle	1991	3091	U.K.	Stl. Sc.
105	Dalegarth	1454	2265	U.K.	Stl. Sc.	1192	Trunkby	1668	2635	U.K.	Stl. Sc.
335	Denewood	712	1221	U.K.	Stl. Sc.	—	Vesuvio	867	1391	U.K.	I. Sc.
400	Dewsland	1245	1993	U.K.	I. Sc.	546	Windermere	1460	2292	U.K.	Stl. Sc.
517	Dolcoath	1082	1706	U.K.	I. Sc.	2	Xerxes	96	243	U.K.	Stl. Sc.
65	Eastern City	2707	4341	U.K.	Stl. Sc.	—	Yonne	2562	4039	U.K.	Stl. Sc.
310	El Argentino	4411	6809	U.K.	Stl. Sc.	—	Zafra	2315	3578	U.K.	Stl. Sc.
474	Ellaston	2447	3796	U.K.	Stl. Sc.	—	Zent. <i>5 = 224 681</i>	2485	3890	U.K.	Stl. Sc.
506	Elmgrove	1885	2956	U.K.	Stl. Sc.	762	Eretria	2255	3464	Col.	Stl. Sc.
44	Fairport	2433	3838	U.K.	Stl. Sc.	795	Seaconnet	1666	2294	Amr.	Stl. Sc.
165	Feliciana	2766	4283	U.K.	Stl. Sc.	150	Daniel Erno	296	714	A.-H.	Stl. Sc.
38	Gafsa	2501	3922	U.K.	Stl. Sc.	166	Zagreb <i>1-12-71</i>	287	537	A.-H.	Stl. Sc.
466	Glenalmond	1810	2888	U.K.	Stl. Sc.	501	Rio Branco	1395	2258	Brz.	Stl. Sc.
585	Golconda	3730	5874	U.K.	Stl. Sc.	125	Caledonia	1144	1815	Dan.	Stl. Sc.
99	Halcyon	551	1319	U.K.	Stl. Sc.	628	Dorthea	491	841	Dan.	Stl. Sc.
287	Harrovian	2687	4309	U.K.	Stl. Sc.	312	Johanne	453	791	Dan.	Stl. Sc.
552	Hendonhall	2588	3994	U.K.	Stl. Sc.	195	Karla <i>1-12-71</i>	443	787	Dan.	Stl. Sc.
203	Industry	2616	4044	U.K.	Stl. Sc.	—	Stjerneborg	955	1592	Dan.	Stl. Sc.
471	Julia Park	1868	2900	U.K.	Stl. Sc.	302	Butavier V.	866	1569	Dut.	Stl. Sc.
164	Kaphreda	96	245	U.K.	Stl. Sc.	594	Berkelstroom	366	736	Dut.	Stl. Sc.
519	King Stephen	75	162	U.K.	Stl. Sc.	—	Lodewijk van Nassau	2098	3350	Dut.	Stl. Sc.
638	Klondyke	62	155	U.K.	I. Sc.	—	Noordzee <i>1-12-71</i>	3	298	Dut.	Stl. Sc.
147	Lady Ninian	2795	4297	U.K.	Stl. Sc.	514	Otis Tarda <i>1-12-71</i>	464	759	Dut.	I. Sc.
402	Lena Melling	107	274	U.K.	Stl. Sc.	36	Waalstroom	870	1441	Dut.	Stl. Sc.
581	Lincairn	2347	3638	U.K.	Stl. Sc.	488	Fournel	1265	2047	Fre.	I. Sc.
—	Margam Abbey	2778	4471	U.K.	Stl. Sc.	615	Hérault	1369	2299	Fre.	Stl. Sc.
1337	Mœris	2192	3409	U.K.	Stl. Sc.	234	Languedoc	919	1612	Fre.	I. Sc.
—	Orlock Head	1186	1945	U.K.	Stl. Sc.	1256	Mira	1971	3050	Fre.	Stl. Sc.
—	Parisiana	3024	4763	U.K.	Stl. Sc.	174	Olga <i>1-12-71</i>	2179	2964	Fre.	Stl. Sc.
—	Perth	395	653	U.K.	I. Sc.	1-3	Saint Corentin	62	216	Fre.	Stl. Sc.
405	Rhenass	106	285	U.K.	Stl. Sc.	—	Vega	1889	2957	Fre.	Stl. Sc.
434	Ribston	1962	3048	U.K.	Stl. Sc.	683	Bianca	616	1054	Ger.	Stl. Sc.
—	Robert Adamson	1890	2978	U.K.	Stl. Sc.	660	Ems	394	699	Ger.	Stl. Sc.
—	Rochester City	621	1239	U.K.	Stl. Sc.	242	Hera	1795	2800	Ger.	Stl. Sc.
748	Rona	827	1312	U.K.	Stl. Sc.	683	Hermann <i>(ex Paula Peters)</i>	1290	2030	Ger.	Stl. Sc.
—	Ross	1713	2666	U.K.	Stl. Sc.	864	Hispania	1405	2266	Ger.	Stl. Sc.
—	Ruabon	1285	2004	U.K.	Stl. Sc.	700	Kolga <i>1-12-71</i>	1323	2086	Ger.	Stl. Sc.
—	Sabbia	1800	2802	U.K.	Stl. Sc.	620	Lipari	841	1539	Ger.	Stl. Sc.
281	Salmonpool	3052	4905	U.K.	Stl. Sc.	1052	Trave	484	762	Ger.	I. Sc.
592	Sardinia	545	1119	U.K.	Stl. Sc.	150	Adamantios Korais	1913	2947	Grk.	Stl. Sc.
—	Shenandoah	2492	3886	U.K.	Stl. Sc.	483	Istros	1208	1891	Grk.	Stl. Sc.
—	Silksworth Hall	3042	4777	U.K.	Stl. Sc.	530	Benedetto Giovanni	389	728	Itl.	I. Sc.
—	Simla	3828	5884	U.K.	Stl. Sc.	727	Birmaniam	1374	2215	Itl.	I. Sc.
—	Sneaton	2108	3490	U.K.	Stl. Sc.	1233	Clara	3534	5503	Itl.	Stl. Sc.
1699	Southgarth	1512	2414	U.K.	Stl. Sc.	1682	Cornigliano	1785	2862	Itl.	Stl. Sc.
—	Teal	388	766	U.K.	I. Sc.	631	Hercules	1667	2704	Itl.	I. Sc.
338	Teano	1126	1907	U.K.	Stl. Sc.	686	Hermersberg	1786	2824	Itl.	Stl. Sc.

Continued.

6 - 1836

(i.) War Losses—continued.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.
		Net.	Gross.					Net.	Gross.		
447	Jozsef Agost Foherczeg ...	1710	2680	Itl.	Stl. Sc.	1322	Mod	396	664	Nor.	I. Sc.
394	Mar Terso	2410	3778	Itl.	Stl. Sc.	370	Orkedal	3201	4351	Nor.	Stl. Sc.
1397	Mongibello	2553	4059	Itl.	Stl. Sc.	—	Papalera	942	1591	Nor.	Stl. Sc.
1491	Moravia	2268	3506	Itl.	Stl. Sc.	—	Peter Hamre	665	1080	Nor.	Stl. Sc.
1547	Motia	284	500	Itl.	I. Sc.	1222	Prosper III.	2639	4297	Nor.	Stl. Sc.
622	Pino	1035	1677	Itl.	I. Sc.	150	Rauma	1951	3047	Nor.	Stl. Sc.
932	Poviga	2107	3360	Itl.	St. c.	—	Sjølyst	597	997	Nor.	Stl. Sc.
1127	Principe Umberto	4202	7929	Itl.	Stl. Tw. Sc.	—	Stromsnæs I.	123	280	Nor.	I. Sc.
713	Roma	1587	2491	Itl.	Stl. Sc.	—	Terje Viken	2304	3579	Nor.	Stl. Sc.
755	Rondine	102	158	Itl.	I. Sc.	809	Tjömö	882	1453	Nor.	Stl. Sc.
2113	Stura	1372	2238	Itl.	I. Sc.	—	Tusnastabb	489	859	Nor.	Stl. Sc.
307	Tavolara	376	701	Itl.	Stl. Sc.	1003	Mercury	473	762	Rus.	Stl. Sc.
—	Unione	1462	2367	Itl.	Stl. Sc.	1800	Aurrera	1693	2845	Sp.	Stl. Sc.
195	Washington	1716	2819	Itl.	I. Sc.	951	Mendibil Mendi	2853	4501	Sp.	Stl. Sc.
90	Daiyetsu Maru	1894	3092	Jap.	Stl. Sc.	—	Santanderino	1994	3346	Sp.	Stl. Sc.
1214	Aquila	1407	2191	Nor.	Stl. Sc.	—	Vinifreda	861	1441	Sp.	Stl. Sc.
1332	Arena	604	1019	Nor.	I. Sc.	626	Emmy	325	496	Swd.	I. Sc.
324	Baus	781	1287	Nor.	Stl. Sc.	—	Murjek	2336	4146	Swd.	Stl. Sc.
1403	Bure	666	1151	Nor.	Stl. Sc.	118	Para	1118	1134	Swd.	I. Sc.
1049	Excellenz Mehnert	378	646	Nor.	Stl. Sc.	788	Rosalind	491	861	Swd.	I. Sc.
—	Ino	429	702	Nor.	I. Sc.						

TOTALS:—STEEL, 130—358,024 tons. IRON, 25—30,039 tons. WOOD AND COMPOSITE, Nil. TOTAL, 155—388,063 tons.

II.—SAILING VESSELS.

(a.) Abandoned at Sea.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
113	Caroline Gray	277	Amr.	W. Sr.	Norfolk, Va— Cienfuegos.	Coal	128 miles S. of Frying Pan Shoals.	18th Apl.

TOTALS:—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 1—277 tons. TOTAL, 1—277 tons.

(b.) Foundered.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
355	Silver Spray	164	Amr.	W. Sr.	New York— Lubec, Me.	Coal	20 miles off Portland, Me.....	9th Apl.
91	St. Louis	336	Fre.	W. 3m. Sr.	Cadiz— St. Pierre Miquelon.	Salt	Off Graciosa, Azores	28th May.
9	S. Maria	452	Itl.	W. Bk.	Porto Torres— Leghorn.	Ballast	In the Mediterranean	15th June.

TOTALS:—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 3—952 tons. TOTAL, 3—952 tons.

(c.) Missing.

(Under this heading are included only vessels Posted or Reported during the quarter as missing.)

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
3	Queen Elizabeth..	1700	U.K.	Stl. S.	Liverpool—Santos ...	Coal	Left Liverpool on 20th Dec. 1915; spoken 5 miles S.W. of Tuskar on 21st Dec., 1915; not since heard of.	—
58	Lake Simcoe	317	Col.	I.Bkn.	Naples— St. John's, N.F.L.	Ballast	Left Naples on 17th Nov., 1915; not since heard of.	—
444	Metinic	172	Amr.	W.3m. Sr.	New York— Stonington, Me.	Coal and Machinery	Left New York on 26th Feb. 1916; not since heard of.	—
242	Hinrich	374	Nor.	Stl. Bk.	Glasson Dock and Liverpool—	Coal	Left Glasson Dock 26th Nov. 1915; Liverpool on 17th Dec. 1915; not since heard of.	—
54	Olivia	443	Nor.	W.Bk.	Burntisland— Trondhjem.	Coal	Left Burntisland on 5th Jan. 1916; not since heard of.	—
244	Primus	1019	Nor.	Stl. Bk.	Montevideo— Ipswich.	Barley	Left Montevideo on 14th Oct. 1915; not since heard of.	—
577	Asia	929	Rus.	I. Bk.	Pensacola— England, f.o.	Wood	Left Pensacola on 9th Dec. 1915; not since heard of.	—

TOTALS:—STEEL, 3—3,093 tons. IRON, 2—1,246 tons. WOOD AND COMPOSITE, 2—615 tons. TOTAL, 7—4,954 tons.

(d.) Broken up, Condemned, &c.

(i.) Cases consequent upon stress of weather.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
236	Prima	212	Dan.	W. Sr.	West Hartlepool— Solvesborg.	Coal	Put into Sunderland damaged by stress of weather on 31st Dec., 1915; condemned.	—
181	Maria Berner	246	Swd.	W.Bkn.	Halmstad— West Hartlepool.	Pitprops ...	Put into Fredrikshavn in distress; sold for use as a lighter.	—
(ii.) Other cases.								
NIL.								

TOTALS:—(d. i.):—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 2—458 tons. TOTAL, 2—458 tons.
 (d. ii.):—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, Nil. TOTAL, Nil.
 2—458 tons.

(Cases given under d. ii. are excluded from the Statistical Tables 2 & 3.)

(e.) Burnt.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
6	L. T. Whitmore ...	240	Amr.	W.3m. Sr.	Port Greville— Tralee.	Spruce deals	At Spencers Island	2nd June.

TOTALS:—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 1—240 tons. TOTAL, 1—240 tons.

(f.) Collision.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
262	Emma F. Angell	819	Amr.	W.3m. Sr.	Providence— Norfolk, Va.	.....	15 miles from Winter Quarter Lightvessel.	8th Apl.
162	Ivie	1168	Amr.	Stl. Bge.	Newport News, Va.— Beverly, Mass.	Coal	In Hampton Roads	11th May.

TOTALS: STEEL, 1—1,168—tons. IRON, Nil. WOOD AND COMPOSITE, 1—819 tons. TOTAL, 2—1,987 tons.

(g.) Wrecked.

(Under this heading are included vessels lost through stranding, or striking rocks, sunken wrecks, &c.)

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons. (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
70	James W. Fisher	153	U.K.	W. 3m. Sr.	Ellesmereport—Granville.	Coal	On West Bull Bay Point, Amlwch	5th May
58	Nellie Louise	243	Col.	W. 3m. Sr.	Barbados—St. John's, N.F.L.	Molasses	At Barbados	18th Apl.
140	Virginian	100	Col.	W. Sr.	Clementsport, N.S.—Lynn, Mass.	Wood	On Salesbury Beach, New Hampshire.	9th June
204	Elsie A. Bayles	253	Amr.	W. 3m. Sr.	Providence—		Off New Inlet Coastguard Station, about 10 miles S. of Bodies Island.	5th Apl.
253	Gracie D. Chambers	297	Amr.	W. 3m. Sr.	Boston, Mass.—Liverpool, N.S.		Struck on Gangway Ledge; refloated, taken to Canso, N.S.; condemned.	16th June
164	Izetta	190	Amr.	W. Sr.	Boston, Mass.—Advocate, N.S.	Ballast	At Waterside, N.S.	Prior to 12th Apl.
323	Mary E. H. G. Dow	1208	Amr.	W. 4m. Sr.	Fayal—Norfolk, Va.		Off Frail's Point, Cuba	8th May
4	W. E. & W. L. Tuck	395	Amr.	W. 3m. Sr.	New York—Calais, Me.	Coal	Near South West Harbour, Me.	9th Apl.
164	Bianchetto	1538	Itl.	I. S.	Savona—Pensacola		On La Folle Reef	3rd May
33	Vardvik	347	Nor.	W. 3m. Sr.	Quilimane—Beira	Mangrove bark.	On Quilimane Bar	2nd May
29	Zanrak	565	Nor.	W. Bk.	Newcastle-on-Tyne—Canada.		At Sumboe	24th May
186	Rosa	242	Swd.	W. Bkn.	Arendal—West Hartlepool.	Pitprops	S. of North Sunderland Point	6th May
609	Syster	100	Swd.	W. 3m. Sr.	Aalborg—Raumo	Cement	Outside Raumo	16th May

TOTALS:—STEEL, Nil. IRON, 1—1,538 tons. WOOD AND COMPOSITE, 12—4,093 tons. TOTAL, 13—5,631 tons.

(h.) Lost.

(Under this heading are included total losses which for want of sufficient information, or for other reasons, cannot be otherwise classified.)

NIL.

(i.) War Losses.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons. (Net.)	Nationality.	Description.	No. in Reg. Book. 1916-17.	Vessel's Name.	Tons. (Net.)	Nationality.	Description.
94	Bengairn	1993	U.K.	Stl. 4m. Bk.	13	Fabbricotti F.	117	Itl.	W. Bn.
74	Cardonia	2036	U.K.	Stl. S.	180	Franco	262	Itl.	W. Bn.
315	Clyde	186	U.K.	W. Bn.	82	Genista	1756	Itl.	I. Bk.
20	Galgate	2227	U.K.	Stl. 4m. Bk.	179	Giuseppe Padre	150	Itl.	W. Bn.
92	Inverlyon	1687	U.K.	Stl. Bk.	182	Giuseppina	1716	Itl.	Stl. Bk.
45	Ravenhill	1704	U.K.	Stl. Bk.	251	Mario C.	350	Itl.	W. Bkn.
275	Pröven	246	Dan.	W. 3m. Sr.	78	Orealla	1685	Itl.	I. S.
116	Bernadette	382	Fre.	W. 3m. Sr.	138	Rita	159	Itl.	W. Bn.
173	Binicaise	122	Fre.	W. Sr.	159	Roberto G.	514	Itl.	I. Bk.
183	Chanaral	2258	Fre.	Stl. 4m. Bk.	6	S. Francesco	969	Itl.	I. Bk.
156	France & Russie	275	Fre.	W. 3m. Sr.	197	Sant' Andrea	194	Itl.	W. Bn.
185	Francoise d'Amboise	1741	Fre.	Stl. Bk.	257	Saturnina Fanny	1414	Itl.	Stl. Bk.
112	Le Pilier	2036	Fre.	Stl. Bk.	24	Valsesia	221	Itl.	W. 3m. Sr.
232	Marie Molinos	1715	Fre.	Stl. Bk.	98	Carmanian	1706	Nor.	Stl. Bk.
568	Myosotis	290	Fre.	W. 3m. Sr.	206	Glendoon	1773	Nor.	Stl. S.
128	Sainte Marie	318	Fre.	W. 3m. Bn.	413	Memento	588	Nor.	W. Bk.
75	Adelia	138	Itl.	W. Bn.	63	Regina	570	Rus.	W. Bk.
608	Audace	124	Itl.	W. Bn.	269	Schwanden	795	Rus.	W. Bk.
636	Australia	1442	Itl.	Stl. S.	42	Harald	243	Swd.	W. 3m. Sr.
298	Era	1007	Itl.	I. Bk.	111	Heidi	399	Swd.	W. Bk.
309	Erminia	1409	Itl.	Stl. Bk.	113	Niola	637	Swd.	I. Bk.

TOTALS:—STEEL, 15—26,857 tons. IRON, 6—6,568 tons. WOOD AND COMPOSITE, 21—6,129 tons. TOTAL, 42—39,554 tons.

Lloyd's Register of Shipping.

RETURNS

OF

VESSELS TOTALLY LOST, CONDEMNED, &c.

1st July to 30th September, 1916.

71, FENCHURCH STREET, LONDON, E.C.

February, 1917.

TABLE No. 3:—Showing the number, tonnage and nationality of STEAM AND SAILING VESSELS totally lost, condemned, &c., during the quarter ended 30th September, 1916, as reported up to the 20th February, 1917, and showing also the number and tonnage of Vessels owned in each country. The tonnage given is gross for Steam Vessels and net for Sailing Vessels. (Vessels under 100 tons are not included in this return.)

FLAG.	STEAM AND SAILING VESSELS OWNED ACCORDING TO LLOYD'S REGISTER BOOK 1916-1917.		HOW LOST.																		TOTAL. (c)		PER CENTAGE LOST (STEAM AND SAILING VESSELS TOGETHER)	
			ABANDONED AT SEA.		FOUNDERED.		MISSING. (a)		BROKEN UP, CONDEMNED (b), ETC.		BURNT.		COLLISION.		WRECKED. (a)		LOST, ETC. (a)		WAR LOSSES.					
			No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.					No.	Tons.
UNITED KINGDOM	9,069	19,134,857	...	...	...	...	3	7,220	...	...	3	2,439	4	4,294	10	23,278	1	152	147	239,816	168	277,199	1.85	1.4
INDIANS	2,072	1,767,142	...	...	2	334	...	...	...	...	3	1,275	1	103	7	6,104	...	...	1	1,302	14	9,118	0.68	0.52
USA (AND STATES OF)	2,587	3,790,578	5	2,327	8	6,946	...	...	...	...	1	1,388	3	4,593	11	7,474	...	...	...	...	28	22,728	1.12	0.60
RUSSIAN	396	892,618	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ITALY	854	857,602	...	...	...	...	1	1,134	...	...	...	...	2	279	2	1,309	...	...	8	12,718	13	15,440	1.52	1.82
NETHERLANDS	792	1,508,916	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	13,042	6	13,042	0.76	0.80
FRANCE	1,510	2,216,643	...	...	2	711	2	2,627	...	...	2	2,895	1	1,958	1	346	...	...	22	26,196	30	34,733	1.99	1.57
GERMANY	1,953	4,151,552	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	8,314	3	8,314	0.15	0.20
SPAIN	1,201	1,896,534	...	...	...	...	1	1,526	...	...	...	...	1	3,542	1	3,818	...	...	57	99,153	60	108,039	5.00	5.70
NETHERLANDS (INDIANS)	1,151	1,847,453	...	...	1	3,432	1	4,207	...	...	...	...	2	1,159	2	2,731	...	...	2	6,524	8	18,053	0.69	0.98
INDIA	2,255	2,771,022	...	...	1	265	...	...	...	...	1	2,290	2	1,812	5	7,851	1	186	49	60,930	59	73,334	2.62	2.67
NETHERLANDS (EUROPEAN)	1,251	1,068,502	1	575	...	...	...	...	...	...	...	...	...	1	451	...	...	6	4,134	8	5,160	0.64	0.48	
NETHERLANDS (INDIANS)	606	829,836	...	...	...	...	...	...	...	...	...	...	...	1	149	...	...	5	12,974	6	13,123	0.99	1.58	
NETHERLANDS (EUROPEAN)	1,380	1,025,020	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13	7,274	13	7,274	0.94	0.71
EUROPEAN COUNTRIES (EXCLUDING GREAT BRITAIN AND NORTH AMERICA)	...	...	...	...	...	...	1	1,469	...	...	2	1,369	1	2,357	...	...	...	...	9	17,475	13	22,670	...	...
GREAT BRITAIN AND NORTH AMERICA	...	...	...	...	1	986	...	...	...	...	...	...	...	3	959	1	1,768	...	...	5	3,713	...	...
Totals	6	2,902	15	12,674	9	18,183	...	...	...	...	12	11,656	17	20,097	44	54,470	3	2,106	328	509,852	434	631,940	...	...

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS:—STEEL, 258—535,183 tons. IRON, 81—64,132 tons. WOOD AND COMPOSITE, 95—32,625 tons.

THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 6 TO 14.

Excluding vessels trading on the Great Lakes of North America.
Japanese Sailing Vessels are not inserted in Lloyd's Register Book, and are therefore not included in these tables.

(a) For explanation and notes see footnote on page 2.

LLOYD'S REGISTER OF SHIPPING.

RETURNS OF VESSELS TOTALLY LOST, CONDEMNED, &c.

1ST JULY TO 30TH SEPTEMBER, 1916.

List of total losses of Merchant Vessels of 100 tons and upwards between the above dates, of which information was received up to the 20th February, 1917.

EXPLANATION OF CONTRACTIONS.

NATIONALITY.

Amr. = U.S. of America.	Chn. = Chinese.	Itl. = Italian.	Rus. = Russian.
Arg. = Argentine.	Col. = British (Colonies).	Jap. = Japanese.	Sia. = Siamese.
A.-H. = Austro-Hungarian.	Dan. = Danish.	Mex. = Mexican.	Sp. = Spanish.
Blg. = Belgian.	Dut. = Dutch.	Nor. = Norwegian.	Swd. = Swedish.
Brz. = Brazilian.	Fre. = French.	Per. = Peruvian.	Trk. = Turkish.
Cbn. = Cuban.	Ger. = German.	Ptg. = Portuguese.	U.K. = British (United Kingdom).
Chl. = Chilean.	Grk. = Greek.	Rou. = Roumanian.	Urg. = Uruguay.

DESCRIPTION.

Bg. = Brig.	Bn. = Brigantine.	m. = Masts.	Sc. = Screw Steamer.	Tw. = Twin.
Bk. = Bark.	C. = Composite.	Pad. = Paddle Steamer.	Sr. = Schooner.	W. = Wood.
Bkn. = Barkentine.	I. = Iron.	S. = Ship.	Stl. = Steel.	

I.—STEAMERS.

(a.) Abandoned at Sea.

NIL.

(b.) Foundered.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
1479	Commonwealth ...	98	188	Col.	W.Tw. Sc.	Lake Macquarie— Botany, N.S.W.	Coal	Off Terrigal	19th Aug.
197	Admiral Clark ...	1668	2321	Amr.	Stl. Sc.	Port Arthur— Buenos Ayres.		In the Caribbean Sea	16th Aug.
95	Ramos	538	843	Amr.	Stl. Sc.	Philadelphia— Cartagena, Cal.	Coal	310 miles N.W. of Watling Island.	12th July
1Sup.	P. Ancel Seitz	255	362	Fre.	W. Aux. Sc.			In Loango Roads	2nd Sept.
7	Kachidate Maru ...	2128	3432	Jap.	Stl. Sc.	Hankow—Osaka ...	Pig iron ...	Off Quelpart Island	27th Sept.
504	Libertad	571	986	Mex.	Stl. Sc.	New Orleans— Santiago de Cuba.	Lumber	Off Cape San Antonio	3rd Aug.
1238	Tunge	153	265	Nor.	C. Sc.	Goole—Caen	Building materials.	6 miles off La Heve Lighthouse	30th Aug.

TOTALS:—STEEL, 4—7,582 tons. IRON, Nil. WOOD AND COMPOSITE, 3—815 tons. TOTAL, 7—8,397 tons.

(c.) Missing.

(Under this heading are included only vessels Posted or Reported during the quarter as missing.)

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
161	Calypso	1579	2876	U.K.	Stl. Sc.	London— Christiania.	General	Left London on 7th July, passed Flamborough Head on 9th July, 1916; not since heard of	—
1122	Shipcote	2604	4151	U.K.	Stl. Sc.	Archangel—Havre..	Grain in bags.	Left Archangel 26th Nov., 1915; not since heard of.	—
1535	Asgar Ryg	673	1134	Dan.	Stl. Sc.	Tyne—Algiers	Coal	Left Tyne on 4th April, 1916; not since heard of.	—
853	Seiko Maru	3108	4207	Jap.	Stl. Sc.	Tacoma— Yokohama.	General	Left Seattle on 15th March, 1916, and Pt. Townsend on 23rd March; not since heard of.	—

TOTALS:—STEEL, 4—12,368 tons. IRON, Nil. WOOD AND COMPOSITE, Nil. TOTAL, 4—12,368 tons.

(d.) Broken up, Condemned, &c.

(i.) Cases consequent upon stress of weather, etc.

NIL.

(ii.) Other cases.

NIL.

(e.) Burnt.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
6	G. B. Greene	218	255	Col.	Stl. Pad.			At Quyon, Quebec	Prior to 27th July
40	Queen City	244	391	Col.	W. Sc.			At Victoria, B.C.	9th Sept.
585	Wissmann	197	629	Col.	Stl. & I. Sc.			Loading petrol at Kilindini	31st Aug.
859	American	518	795	Fre.	I. Sc.			In Hong Kong harbour	28th Sept.
391	Eleftheria	486	921	Grk.	I. Sc.	Salonica—Volo	Petroleum	Near Plutania	10th Aug.
1138	Prinkips Georgios	259	448	Grk.	Stl. Sc.		Benzine	Took fire at Malta, and was sunk 4 miles out of harbour.	8th Sept.
1738	Cossack	1433	2290	Nor.	I. Sc.	New Orleans & Norfolk—Grangemouth.	Petroleum, Benzine & Gasoline.	Abandoned on fire in the Atlantic.	12th Aug.

TOTALS:—STEEL, 3—1,332 tons. IRON, 3—4,006 tons. WOOD AND COMPOSITE, 1—391 tons. TOTAL, 7—5,729 tons.

(f.) Collision.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Gross.	Net.						
1108	Ant	69	158	U.K.	I. Sc.	Fishing		About 2 miles off Aberdeenshire Coast.	25th Sept.
118	Balvenie	395	872	U.K.	Stl. Sc.	Glasgow—St. Nazaire.	Locomotives & Tenders.	Off Luudy Island	24th July
450	Persian	1724	2734	U.K.	Stl. Sc.	Calcutta—London & Clyde.		In the Mediterranean	4th July
1431	Skernahan	215	530	U.K.	Stl. Sc.	Limerick—Whitehaven.	Ballast	7 miles W. by S. of Stack Holyhead.	11th Aug.
1172	Hump	21	103	Col.	Stl. Sc.			Off the St. Lawrence	24th Aug.
80	Jacob Luckenbach	1744	2793	Amr.	I. Sc.	San Francisco—Leith	Barley	In the Downs	5th July
441	Wilhelmina	1069	1696	Amr.	Stl. Sc.	Newport News—Rio Janeiro.	Coal	In Rio Janeiro Bay	5th July
1188	Mina	1473	2357	Grk.	Stl. Sc.			9 miles E. of Gibraltar	29th July
713	Enrico Millo	2270	3542	Itl.	Stl. Sc.	New York—Genoa.	Grain	In the Mediterranean	26th Sept.
920	Chokyu Maru No. 2	577	931	Jap.	I. Sc.	Osaka—Kure	Manganese ore, Pig iron, Cast iron, Pipes & Bricks.	In the Inland Sea	29th Aug.
156	Kansai Maru No. 1	123	228	Jap.	Stl. Sc.	Wakamatsu—Osaka.	Ballast	In the Straits of the Southern part of Hikoshima.	28th Aug.
985	Setesdal	882	1476	Nor.	Stl. Sc.	Newport, Mon.—St. Nazaire.	Coal	6 miles off Belle Isle	3rd Sept.

TOTALS:—STEEL, 9—13,538 tons. IRON, 3—3,882 tons. WOOD AND COMPOSITE, Nil. TOTAL, 12—17,420 tons.

(g.) Wrecked.

(Under this heading are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.)

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
39	Carly	2185	3358	U.K.	Stl. Sc.	Villaricos—Nantes	Iron ore	On La Blanche Rocks, 14 miles W. of St. Nazaire.	24th Aug.
255	Egyptian	55	141	U.K.	I. Sc.	Grimsby—Faroe		12 miles S. of Peterhead	21st July
1648	Musketeer	794	1283	U.K.	Stl. Sc.		Coal	At Rouen	19th Sept.
452	Niger	606	980	U.K.	Stl. Tw. Sc.	Lagos—Gold Coast ports.	Grain and Food stuffs.	Went ashore 11 miles E. of Accra, refloated, but tow rope broke and again drifted ashore; total wreck.	3rd Aug.
20	Quebra	2801	4538	U.K.	Stl. Sc.	New York—Liverpool.	General	Struck rocks W. of Big Blaskets Island and foundered.	23rd Aug.
464	Terrier	62	149	U.K.	I. Sc.	Fishing		At Rattray Head	29th Sept.

Continued.

(g.) Wrecked—continued.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
883	Tongariro	5791	8895	U.K.	Stl. Tw. Sc.	London— New Zealand.	General.....	On Bull Rocks, off Portland Island, N.Z.	30th Aug.
270	Welsh Prince	47	122	U.K.	Stl. Sc.	Fishing		Near Girdleness	12th Aug.
394	White Sea	1223	1923	U.K.	Stl. Sc.	Montreal—Norfolk		At Wild Cove, near Peters River.	29th Aug.
634	Roberval	157	344	Col.	Stl. Sc.	Three Rivers— Oswego, N.Y.	Lumber.....	Off Oswego, N.Y.....	25th Sept.
351	Samuel Blandford	568	919	Col.	W. Sc.	New York— St. John's, N.F.L.	Coal	At St. Mary's Cays, N.F.L.....	3rd Aug.
2004	Storm Bird	129	217	Col.	I. Sc.	Wanganui— Wellington, N.Z.	General.....	On Wanganui Breakwater.....	2nd Sept.
250	Zoroastrian	2585	3994	Col.	Stl. Sc.	Calcutta—Rangoon.	Coal	At Cape Negrais, off entrance to Bassein River.	22nd Sept.
334	Bay State	1555	2262	Amr.	W. Pad.	Boston, Mass.— Portland, Or.	Sugar and General	On Richmond Island, 6 miles S.E. of Portland.	23rd Sept.
475	William Chisholm	1246	1581	Amr.	I. Sc.	Sewalls Pt., Va.— Boston, Mass.	Coal	Near Bourneville, Cape Cod Canal.	16th July
974	Ludovico	408	650	Chl.	Stl. Tw. Sc.	Buenos Ayres— Punta Arenas.		30 miles from Rio Negro Lighthouse, S. Atlantic.	11th July
2284	Svip	109	181	Chl.	Stl. Sc.			In Horcon Bay.....	6th July
600	Alfa	732	1195	Dan.	I. Sc.	Hudikswall— London.	Timber	At Speeton Cliffs.....	13th July
707	Binger	151	346	Fre.	I. Sc.			At Djibouti	14th July
714	Enrico Parodi.....	2433	3818	Itl.	Stl. Sc.	Cardiff—Messina....	Coal	Stranded at Gurnard's Head; refloated but sank in deep water 2 miles W. of St. Ives.	23rd July
622	Kiyo Maru No. 2... ..	136	253	Jap.	Stl. Sc.			At Ukitshima, Goto Islands, Kyushu.	12th Sept.
57	Yeijo Maru	1536	2478	Jap.	I. Sc.	Yokohama—Otaru..	Ballast	At Kinkazan	16th July
52	Bainbridge	1193	1900	Nor.	Stl. Sc.		Coal	At Pointe de Kerlouan	16th July
536	Glitra	1426	2250	Nor.	Stl. Sc.	Baltimore—Skien...	Rye, Barley and Wheat	At Huxter, Sandnas, W.C. of Shetland.	10th Aug.
977	Gustav Vigeland	1336	2172	Nor.	Stl. Sc.	Archangel—London	Timber	On Longstone	4th Sept.
1449	Montebello	64	182	Nor.	Stl. Sc.	Whaler		At New Fortuna Bay, S. Georgia.	4th Aug.
1399	Colon	60	149	Sp.	I. Sc.	Fishing		At Cadiz.....	16th Sept.

TOTALS:—STEEL, 17—36,843 tons. IRON, 8—6,256 tons. WOOD AND COMPOSITE, 2—3,181 tons. TOTAL, 27—46,280 tons.

(h.) Lost.

(Under this heading are included total losses which, for want of sufficient information, or for other reasons, cannot be otherwise classified.)

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
1663	Soudan	60	152	U.K.	Stl. Tw. Sc.			Scuttled.....	5th July
110	Ecuador.....	1310	1768	Chl.	Stl. Sc.			Off Constitucion	31st July
1640	Sor	127	186	Nor.	Stl. Aux. Sc.			At Akureyri, Iceland.....	Pr. to 12th Sept.

TOTALS:—STEEL, 3—2,106 tons. IRON, NIL. WOOD AND COMPOSITE, NIL. TOTAL, 3—2,106 tons.

(i.) War Losses.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.	No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.
		Net.	Gross.					Net.	Gross.		
42	Aaro	1618	2603	U.K.	Stl. Sc.	243	Baron Yarborough	970	1784	U.K.	Stl. Sc.
101	Achaia	1729	2733	U.K.	Stl. Sc.	387	Beechwold	52	129	U.K.	I. Sc.
456	Albatross	67	158	U.K.	Stl. Sc.	487	Ben Aden	68	176	U.K.	Stl. Sc.
5 Sup.	Alto.....	1303	2266	U.K.	Stl. Sc.	715	Birch	106	215	U.K.	Stl. Sc.
977	Andromeda	57	149	U.K.	Stl. Sc.	1065	Braconash	76	192	U.K.	Stl. Sc.
1125	Antigua	1857	2867	U.K.	Stl. Sc.	1246	Britannia III.....	58	138	U.K.	I. Sc.
1137	Antiope	1908	2973	U.K.	Stl. Sc.	1248	Britannic	2240	3487	U.K.	Stl. Sc.
1194	Aphelion	73	197	U.K.	Stl. Sc.	1259	Briton	56	134	U.K.	I. Sc.
27	Badminton	2438	3847	U.K.	Stl. Sc.	1291	Bronwen	2708	4250	U.K.	Stl. Sc.

Continued.

(i.) War Losses—*continued.*

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation- ality.	Descrip- tion.	No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation- ality.	Descrip- tion.
		Net.	Gross.					Net.	Gross.		
1445	Bute	69	176	U.K.	Stl. Sc.	483	Lexie	2375	3778	U.K.	Stl. Sc.
1447	Butetown	2466	3789	U.K.	Stl. Sc.	676	Llangorse	2439	3841	U.K.	Stl. Sc.
762	Charterhouse	1928	3021	U.K.	Stl. Sc.	682	Llongwen	3013	4683	U.K.	Stl. Sc.
1090	City of Ghent	119	199	U.K.	I. Sc.	701	Loch Garry	66	176	U.K.	Stl. Sc.
1172	Clacton	339	820	U.K.	Stl. Tw. Sc.	715	Loch Ness	67	176	U.K.	Stl. Sc.
1260	Claudia	531	1144	U.K.	Stl. Sc.	718	Loch Shiel	82	216	U.K.	Stl. Sc.
1357	Cockatrice	50	115	U.K.	I. Sc.	850	Lord Tredegar	2348	3856	U.K.	Stl. Sc.
1754	Counsellor	3176	4958	U.K.	Stl. Sc.	184	Majestic	157	408	U.K.	Stl. Pad. I. Sc.
1917	Cydonia	1890	3085	U.K.	Stl. Sc.	475	Marguerite	63	151	U.K.	I. Sc.
1934	Cynthia	56	133	U.K.	I. Sc.	734	Mascotte	624	1097	U.K.	Stl. Sc.
395	Devonshire	59	148	U.K.	I. Sc.	860	Maywood	485	1188	U.K.	Stl. Sc.
396	Dewa	2340	3802	U.K.	Stl. Sc.	986	Merchant Prince	50	130	U.K.	Stl. Sc.
690	Dresden	489	807	U.K.	I. Sc.	1006	Mercury	73	183	U.K.	Stl. Sc.
731	Duart	2068	3108	U.K.	Stl. Sc.	1487	Mopsa	385	885	U.K.	Stl. Sc.
775	Duke of Albany	836	1997	U.K.	Stl. Tw. Sc.	1558	Mount Coniston	1907	3018	U.K.	Stl. Sc.
98	Ecclesia	2385	3714	U.K.	Stl. Sc.	176	Neath Castle	100	255	U.K.	Stl. Sc.
257	Egyptian Prince	50	129	U.K.	Stl. Sc.	213	Nellie Nutten	68	174	U.K.	Stl. Sc.
755	Era	66	168	U.K.	Stl. Sc.	296	Netta	177	370	U.K.	Stl. Sc.
924	Ethelbryhta	1985	3084	U.K.	Stl. Sc.	355	Newburn	2325	3554	U.K.	Stl. Sc.
950	Etton	1795	2831	U.K.	Stl. Sc.	356	Newby	1407	2168	U.K.	Stl. Sc.
977	Euphorbia	2444	3837	U.K.	Stl. Sc.	474	Nil Desperandum	61	148	U.K.	I. Sc.
16	F. Stobart	497	801	U.K.	Stl. Sc.	190	Olive	2396	3678	U.K.	Stl. Sc.
132	Favonian	1957	3049	U.K.	Stl. Sc.	210	Olympia	91	221	U.K.	Stl. Sc.
279	Fisher Prince	48	125	U.K.	Stl. Sc.	264	Orward	112	266	U.K.	Stl. Sc.
340	Florence	62	149	U.K.	I. Sc.	405	Orsino	66	172	U.K.	Stl. Sc.
729	Fuchsia	54	145	U.K.	Stl. Sc.	533	Otter	56	123	U.K.	I. Sc.
82	Game Cock	63	151	U.K.	I. Sc.	535	Otterhound	59	150	U.K.	I. Sc.
97	Gannet	646	1127	U.K.	I. Sc.	257	Pearl	294	613	U.K.	Stl. Sc.
735	Grangemoor	1974	3198	U.K.	Stl. Sc.	562	Phoenix	41	117	U.K.	I. Sc.
279	Harrier	68	162	U.K.	I. Sc.	19	Quebec	54	133	U.K.	I. Sc.
401	Heathdene	2277	3541	U.K.	Stl. Sc.	75	Rallus	942	1752	U.K.	Stl. Sc.
483	Heighington	1827	2800	U.K.	Stl. Sc.	204	Recorder	59	149	U.K.	Stl. Sc.
544	Helvetia	67	167	U.K.	I. Sc.	228	Refino	69	182	U.K.	I. Sc.
128	Imperial	2480	3818	U.K.	Stl. Sc.	248	Rego	66	176	U.K.	I. Sc.
292	Inverbervie	2729	4359	U.K.	Stl. Sc.	298	Remembrance	2286	3660	U.K.	Stl. Sc.
337	Irawadi	91	238	U.K.	Stl. Sc.	362	Restless	52	125	U.K.	I. Sc.
508	Italiana	1705	2663	U.K.	Stl. Sc.	411	Rhodesia	41	110	U.K.	Stl. Sc.
511	Italy	61	145	U.K.	I. Sc.	459	Rievaulx Abbey	514	1166	U.K.	Stl. Sc.
263	Jessie Nutten	72	187	U.K.	Stl. Sc.	659	Rockcliffe	1986	3073	U.K.	Stl. Sc.
353	John High	87	228	U.K.	Stl. Sc.	663	Roddam	2055	3218	U.K.	Stl. Sc.
170	Kara	1507	2338	U.K.	Stl. Sc.	826	Rosemoor	2745	4303	U.K.	Stl. Sc.
202	Karma	2354	3710	U.K.	Stl. Sc.	130	St. Gothard	1790	2788	U.K.	Stl. Sc.
338	Kelvinia	3140	5039	U.K.	Stl. Sc.	195	St. Olive	87	202	U.K.	Stl. Sc.
363	Kennett	1037	1679	U.K.	Stl. Sc.	365	San Bernardo	2460	3803	U.K.	Stl. Sc.
511	King James	75	163	U.K.	Stl. Sc.	567	Sarah Alice	121	299	U.K.	Stl. Sc.
663	Knutsford	2489	3842	U.K.	Stl. Sc.	805	Seal	55	135	U.K.	I. Sc.
265	Laristan	2269	3675	U.K.	Stl. Sc.	825	Secondo	2561	3912	U.K.	Stl. Sc.

Continued.

(i.) War Losses—continued.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.
		Net.	Gross.					Net.	Gross.		
1266	Silverton	1723	2682	U.K.	Stl. Sc.	200	Zeeland	766	1293	Dut.	Stl. Sc.
1502	Smiling Morn	49	126	U.K.	Stl. Sc.	282	Afrique	1128	1743	Fre.	Stl. Sc.
1745	Sphene	309	740	U.K.	Stl. Sc.	16	Bacchus	2234	3583	Fre.	Stl. Sc.
1759	Spiral	810	1342	U.K.	Stl. Sc.	306	Cettois (ex Illias Issaias)	511	913	Fre.	I. Sc.
1815	Staffa	69	176	U.K.	Stl. Sc.	562	Henri Elisa	449	822	Fre.	Stl. Tw. Sc.
1831	Stamfordham	523	921	U.K.	Stl. Sc.	370	Irma	462	844	Fre.	Stl. Sc.
1903	Stathe	1691	2623	U.K.	Stl. Sc.	538	Marie <i>b-22125</i>	480	784	Fre.	I. Sc.
1975	Stirling Castle	113	271	U.K.	Stl. Pad.	122	Saint Gaetan	101	125	Fre.	W. Aux. Sc.
2025	Strathallan	2831	4404	U.K.	Stl. Sc.	173	St. Marc	3711	5818	Fre.	Stl. Sc.
2086	Strathtay	2850	4428	U.K.	Stl. Sc.	1539	Socoa	1761	2772	Fre.	Stl. Sc.
2204	Sunshine	74	185	U.K.	Stl. Sc.	474	Ville de Rouen	3520	4721	Fre.	Stl. Sc.
2306	Swedish Prince	2378	3712	U.K.	Stl. Sc.	614	Dorita	2378	3689	Ger.	Stl. Sc.
2315	Swift Wings	2763	4463	U.K.	Stl. Sc.	2343	Syria <i>3-5314</i>	2240	3597	Ger.	Stl. Sc.
	Tagus	509	937	U.K.	Stl. Sc.	289	Weser	596	1028	Ger.	Stl. Sc.
249	Tarantula	64	155	U.K.	I. Sc.	103	Achileus	495	843	Grk.	I. Sc.
284	Tatiana	126	285	U.K.	Stl. Sc.	1587	Assimacos	1889	2898	Grk.	Stl. Sc.
350	Teesborough	114	308	U.K.	Stl. Sc.	353	Leandros	1047	1658	Grk.	Stl. Sc.
355	Thelma	618	1002	U.K.	Stl. Sc.	1742	Spetzai <i>2-6155</i>	1160	1904	Grk.	Stl. Sc.
702	Thurso	729	1244	U.K.	Stl. Sc.	1109	Tricoupis	1517	2387	Grk.	Stl. Sc.
946	Torridge	3136	5036	U.K.	Stl. Sc.	993	Angelo	2332	3609	Itl.	Stl. Sc.
970	Tottenham	1998	3106	U.K.	Stl. Sc.	1689	Atlantico	1924	3069	Itl.	Stl. Sc.
1049	Trawler Prince	49	126	U.K.	Stl. Sc.	563	Benpark	2391	3842	Itl.	Stl. Sc.
1110	Trident	2036	3129	U.K.	Stl. Sc.	1029	Citta di Messina	1557	2464	Itl.	Stl. Sc.
1124	Trinidad	61	147	U.K.	I. Sc.	139	Dandolo	3197	4977	Itl.	Stl. Sc.
385	Viella	61	144	U.K.	Stl. Sc.	793	Erix	558	923	Itl.	I. Sc.
527	Virginia	2790	4279	U.K.	Stl. Sc.	187	Gamma	1978	3111	Itl.	Stl. Sc.
223	Wavelet	1918	2992	U.K.	Stl. Sc.	40	Giovanni Zambelli	1582	2485	Itl.	Stl. Sc.
244	Weelsby	47	112	U.K.	I. Sc.	453	Letimbro	1352	2210	Itl.	I. Sc.
537	Wiltonhall	2202	3387	U.K.	Stl. Sc.	1052	Messicano	2566	4065	Itl.	Stl. Sc.
604	Wolf	1548	2443	U.K.	Stl. Sc.	265	Nereus	2467	3980	Itl.	Stl. Sc.
153	Yzer <i>128-240250</i>	2273	3538	U.K.	Stl. Sc.	436	Nicolo	3440	5466	Itl.	Stl. Sc.
2335	Sylvie	861	1302	Col.	I. Sc.	43	Piero Maroncelli	2082	3225	Itl.	Stl. Sc.
1124	Antigoon	1195	1884	Blg.	Stl. Sc.	386	San Giovanni Battista	627	1067	Itl.	I. Sc.
528	Liegeoise	2439	3895	Blg.	Stl. Sc.	822	Sebastiano	2566	3995	Itl.	Stl. Sc.
414	Marcel <i>2-2112</i>	1020	1433	Blg.	Stl. Sc.	1197	Siena	2694	4372	Itl.	Stl. Tw. Sc.
144	Danevang	762	1247	Dan.	Stl. Sc.	1378	Sirra	2050	3203	Itl.	Stl. Sc.
111	Farmatyr	890	1426	Dan.	Stl. Sc.	1832	Stampalia	5015	9000	Itl.	Stl. Tw. Sc.
183	Hans Jensen	1126	1825	Dan.	Stl. Sc.	473	Teti	1818	2868	Itl.	I. Sc.
549	Ivar	1328	2139	Dan.	Stl. Sc.	221	Venus <i>2-2120</i>	2487	3976	Itl.	Stl. Sc.
45	J. N. Madvig	1068	1762	Dan.	I. Sc.	685	Kohina Maru	1962	3164	Jap.	Stl. Sc.
96	Jaegersborg	1136	1797	Dan.	I. Sc.	415	Tenmei Maru	2083	3360	Jap.	Stl. Sc.
209	Jeanne <i>2-2115</i>	698	1198	Dan.	Stl. Sc.	1259	Aranda	1138	1838	Nor.	I. Sc.
274	Katholm	797	1324	Dan.	Stl. Sc.	1369	Bufjord	1489	2284	Nor.	Stl. Sc.
1173	Antwerpen	6041	7955	Dut.	Stl. Sc.	1802	Credo	448	728	Nor.	W. Sc.
763	Koningin Wilhelmina	814	1964	Dut.	Stl. Pad.	147	Dania	506	862	Nor.	I. Sc.
20	Maas	738	1234	Dut.	Stl. Sc.	704	Dronning Maud	673	1102	Nor.	Stl. Sc.
198	Zeearend	242	462	Dut.	Stl. Tw. Sc.	287	Einar	38	135	Nor.	I. Sc.

Continued.

(i.) War Losses—continued.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.	No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.
		Net.	Gross.					Net.	Gross.		
389 "T" 797	Elizabeth IV. (<i>ex Tellus</i>)	4131	7395	Nor.	Stl. Sc.	479	Rilda	146	313	Nor.	I. Sc.
917	Erling	7	122	Nor.	I. Sc.	701	Rolf Jarl	760	1265	Nor.	Stl. Sc.
91	Ethel	655	1122	Nor.	I. Sc.	1320	Sinsen	1136	1925	Nor.	Stl. Sc.
594	Fancy	996	1613	Nor.	I. Sc.	1641	Sora	587	1052	Nor.	Stl. Sc.
794	Fredavore	961	1576	Nor.	I. Sc.	667	Thore Hafte	190	353	Nor.	W. Se.
666	Furu	1299	2029	Nor.	Stl. Sc.	861	Tolosa	1113	1833	Nor.	Stl. Sc.
51	Gotthard	890	1462	Nor.	Stl. Sc.	191	Velox	176	312	Nor.	I. Sc.
467	Hafnia	594	962	Nor.	Stl. Sc.	494	Vindeggen	1628	2610	Nor.	Stl. Sc.
861	Hekla	568	950	Nor.	Stl. Sc.	641	Knias Obolensky	127	249	Rus.	I. Pad.
6	Hisö	941	1562	Nor.	Stl. Sc.	12 Sup. 284	Kovda	744	1225	Rus.	Stl. Sc.
387	Isdalen	1422	2275	Nor.	Stl. Sc.	256	Pebr Brahe	324	499	Rus.	I. Sc.
659	John Wilson	485	797	Nor.	Stl. Sc.	649	Wellamo	600	1050	Rus.	Stl. Sc.
660	Knut Hilde	948	1631	Nor.	Stl. Sc.	89	Wpered	507	859	Rus.	Stl. Tw. Sc.
744	Knut Jarl	623	1070	Nor.	Stl. Sc.	996	Ganekorgorta Mendi	1834	3061	Sp.	Stl. Sc.
185	Kong Ring	996	1611	Nor.	Stl. Sc.	857	Luis Vives	1354	2160	Sp.	Stl. Sc.
591	Laila	442	807	Nor.	Stl. Sc.	149	Mayo	1111	1880	Sp.	Stl. Sc.
737	Lindborg	200	400	Nor.	Stl. Sc.	24	Olazarri	1521	2586	Sp.	Stl. Sc.
1052	Lodsen	743	1247	Nor.	Stl. Sc.	105	Pagassari	2021	3287	Sp.	Stl. Sc.
279	Lyderhorn	579	936	Nor.	Stl. Sc.	1307	Baltia	345	819	Swd.	Stl. Sc.
774	Nesjar	936	1609	Nor.	Stl. Sc.	1462	Bror Oscar	280	368	Swd.	I. Sc.
1215	Polynesia	2503	4064	Nor.	Stl. Sc.	84	Commerce	381	651	Swd.	Stl. Sc.
47	Pronto	784	1411	Nor.	Stl. Tw. Sc.	1141	Gamen	1541	2595	Swd.	Stl. Sc.
169	Ragnarok	686	1107	Nor.	Stl. Sc.	297	Hudiksvall	358	481	Swd.	I. Tw. Sc.
327	Ravn	795	1260	Nor.	Stl. Sc.	285	Johan Tilberg	206	401	Swd.	I. Sc.
	Renteria	945	1602	Nor.	Stl. Sc.		Wermland	106	213	Swd.	Stl. Sc.

TOTALS:—STEEL, 202—440,504 tons. IRON, 51—29,894 tons. WOOD AND COMPOSITE, 3—1,206 tons. TOTAL, 256—471,604 tons.

II.—SAILING VESSELS.

(a.) Abandoned at Sea.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nation-ality.	Descrip-tion.	Voyage.	Cargo.	Circumstances and place.	Date.
224	Bradford C. French	797	Amr.	W. 3m. Sr.	San Juan— New Orleans.	Molasses	60 miles E. of South Pass, Miss.	5th July
124	Carrie Strong	412	Amr.	W. 3m. Sr.	Mobile—Matanzas	Lumber	Beached derelict and capsized at North Key Harbour, Tortugas.	— July
11	J. E. Du Bignon	459	Amr.	W. 3m. Sr.	Pascagoula— Cardenas.	Lumber	Towed into Pensacola, bottom up; to be converted into a barge.	18th July
288	Lucia Porter	285	Amr.	W. 3m. Sr.	.....	Pine lumber.	Abandoned 40N., 42W.	26th Aug.
2	R. Bowers	374	Amr.	W. 3m. Sr.	Halifax, N.S.— Preston.	Wood pulp.	Off the Newfoundland Banks	14th Aug.
139	Norden	575	Rus.	W. Bk.	Helsingborg— Campbelton, N.B.	.....	In the North Atlantic	3rd Sept.

TOTALS:—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 6—2,902 tons. TOTAL, 6—2,902 tons.

(b.) **Foundered.**

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
556	Mule	146	Col.	W. Sp.	Parrsboro', N.S.— Yarmouth, N.S.	Coal	Off Digby, N.S.	30th July
135	Donna T. Briggs	158	Amr.	W. 3m. Sr.	Albany, N.Y.— Bangor, Me.	Sand	Off Cape Elizabeth	5th Sept.
65	Harry Morse	1242	Amr.	W. Barge.	.....	.....	At Mobile	5th July
197	Hercules	738	Amr.	I. Sr. Barge.	Perth, Amboy, N.J.— Halifax, N.S.	Anthracite coal.	Off Cape Sable, whilst in tow ...	12th Aug.
161	North West	570	Amr.	W. Barge.	Philadelphia— Jacksonville.	Coal	Broke adrift from tug, and foundered off Charleston, S.C.	14th July
445	South West	835	Amr.	W. 3m. Sr. Barge.	Philadelphia— Jacksonville.	Coal	Broke adrift from tug, and foundered in Bull's Bay.	14th July
139	Virginia Rulon ...	239	Amr.	W. 3m. Sr.	Baltimore—Tampa ...	.....	40 miles off Hatteras	18th July

TOTALS:—STEEL, Nil. IRON, 1—738 tons. WOOD AND COMPOSITE, 7—3,539 tons. TOTAL, 8—4,277 tons.

(c.) **Missing.**

(Under this heading are included only vessels Posted or Reported during the quarter as missing.)

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
38	Fanny	193	U.K.	W. Bkn.	Glasgow—Brest	Coal	Missing since 11th Feb., 1916 ...	—
546	Amedee II. (ex Sunlight)	349	Fre.	W. 3m. Sr.	Rouen—Britonferry ..	Scrap iron..	Left Rouen on 22nd Feb., 1916; not since heard of.	—
540	Mount Carmel ...	1526	Itl.	I. S.	Genoa—Pensacola ...	Ballast	Left Genoa 24th April, 1916; seen in Gulf of Mexico on 29th June, 1916; not since heard of.	—
314	Ernest Reyer	2278	Fre.	Stl. S.	Cape Town— Falmouth, f.o.	Maize in bags.	Left Table Bay on 22d Feb., 1916; not since heard of.	—
121	Pero d'Alemquer	1469	Por.	I. Bk.	New York—Lisbon ...	Gasoline & Petroleum.	Left New York on 29th Feb., 1916; not since heard of.	—

TOTALS:—STEEL, 1—2,278 tons. IRON, 2—2,995 tons. WOOD AND COMPOSITE, 2—542 tons. TOTAL, 5—5,815 tons.

(d.) **Broken up, Condemned, &c.**

(i.) Cases consequent upon stress of weather.

NIL.

(ii.) Other cases.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
429	Anna & Meta	238	Swd.	W. Bkn.	.....	.....	Converted into a lighter	—

TOTALS:— { (d. i.):—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, Nil. TOTAL,
(d. ii.):—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 1,238 tons. TOTAL, 1,238 tons.
1,238 tons.

(Cases given under d. ii. are excluded from the Statistical Tables 2 & 3.)

(e.) Burnt.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
397	Cornwallis	604	U.K.	Stl. Barge.	.....	.....	In Rangoon River	22nd July
436	Curzon	917	U.K.	Stl.	.....	.....	Struck by lightning in Rangoon River and totally destroyed.	22nd July
133	Ripon	918	U.K.	Stl. Barge.	.....	.....	Struck by lightning in Rangoon River and totally destroyed.	22nd July
97	George E. Walcott	1388	Amr.	W. Am. Sr.	Buenos Ayres— New York.	Quebracho wood.	At Black Tom, N.J.	30th July
16	La Banche	2100	Fre.	Stl. Bk.	Durban— Buenos Ayres.	Coal	Off Santa Catalina, Brazil	25th Aug.

TOTALS:—STEEL, 4—4,539 tons. IRON, Nil. WOOD AND COMPOSITE, 1—1,388 tons. TOTAL, 5—5,927 tons.

(f.) Collision.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
86	Oriole	104	Amr.	W. Sr.	Fishing .....	.....	Off Seal Island	12th Aug.
181	Ellen Kirstine ...	155	Dan.	W. Bn.	Falkenberg— Granton.	Pit props ...	Towed into Montrose derelict, after collision; condemned and sold as a wreck.	26th July
217	Emanuel	124	Dan.	W. Sr.	Ronne— Christiansand.	Kaolin	Off Lappegrund	14th Sept.
210	Marie	1958	Fre.	Stl. Bk.	Mejillones— Liverpool.	Nitrate	Between the Smalls and Tuskar.	23rd Sept.
459	Mignon	336	Nor.	W. Bk.	Tyne—Christiania.	Coal	At Whitehall Point, Tyne	5th July

TOTALS: STEEL, 1—1,958—tons. IRON, Nil. WOOD AND COMPOSITE, 4—719 tons. TOTAL, 5—2,677 tons.

(g.) Wrecked.

(Under this heading are included vessels lost through stranding, or striking rocks, sunken wrecks, &c.)

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
68	Langdale	1889	U.K.	I. S.	Portland, Or.— Azores, f.o.	Flour	Near St. Michaels, Azores	8th Aug.
302	Mary	111	Col.	W. Sr.	Georgetown, Dem.— Nickerie, Dutch Guiana.	Bricks, Coal, & Machinery.	Wrecked	30th Aug.
334	Mary Hendry	249	Col.	W. 3m. Sr.	Lunenburg, N.S.— Rameo, N.F.L.	Ballast	At Burgeo, N.F.L.	17th Aug.
475	Mineola	270	Col.	W. 3m. Sr.	Jamaica—New York.	Waiting to load Logwood.	At Alligator Pond Bay (Ja.) ...	15th Aug.
2	C. B. Clark	162	Amr.	W. Sr.	New York—	Coal	South side of outer Long Island	29th Sept.
307	Clifford I. White.	260	Amr.	W. 3m. Sr.	New York— Yarmouth, N.S.	Coal	Off Spactacle Island, outside Yarmouth, N.S.	14th Aug.
53	Daylight	571	Amr.	W. 3m. Sr.	—New York	.....	At Palenque, San Domingo	August
94	George E. Dudley	387	Amr.	W. 3m. Sr.	New York—Iceland..	Coal	Off Siglufjord, Iceland	4th Sept.
18	J. Holmes Birdsall	1369	Amr.	W. 4m. Sr.	Norfolk, Va.— San Juan.	Coal	At entrance to harbour, San Juan, P.R.	18th Sept.
129	Jessie	131	Amr.	W. 3m. Sr.	Jacmel—New York...	Logwood	Off Cape Maysi	8th Aug.
232	Julia A. Berkele...	160	Amr.	W. Sr.	New York— Nantucket.	Coal	Sprang a leak and beached at Tarpaulin Cove, Mass.; total loss.	30th July
310	Mary Ann McCann	170	Amr.	W. Sr.	South Amboy— New York.	Coal	Beached at Seaconnet River to prevent sinking; broken in two.	8th July
332	Mary G. Danzler..	421	Amr.	W. 3m. Sr.	.....	Lumber ...	Near Ship Island Light	About 5th July
47	Veleidosa	128	Chl.	W. Sr.	Coasting .....	.....	At Caldera	5th July
122	Elin	114	Dan.	W. Sr.	Cadiz— Blonduos, Iceland.	Salt	At Blonduos, North Coast of Iceland.	17th Sept.
78	Inger	1347	Nor.	Stl. Bk.	Pugwash—Sharpness	Deals	At Langley Island	12th July
649	Avio	451	Rus.	W. Bk.	.....	.....	On Rock Pile, Pensacola	5th July

TOTALS:—STEEL, 1—1,347 tons. IRON, 1—1,889 tons. WOOD AND COMPOSITE, 15—4,954 tons. TOTAL, 17—8,190 tons.

Lloyd's Register of Shipping.

RETURNS

OF

VESSELS TOTALLY LOST, CONDEMNED, &c.

1st October to 31st December, 1916.

71. FENCHURCH STREET, LONDON, E.C.

July, 1917.

TABLE No. 1:—Showing the number, net and gross tonnage and nationality of STEAM VESSELS totally lost, condemned, &c., during the quarter ended 31st December, 1916, as reported up to the 1st July, 1917; and showing also the number and tonnage of steam vessels owned in each country. (Vessels under 100 tons gross are not included in this return.)

FLAG.	STEAM VESSELS OWNED, ACCORDING TO LLOYD'S REGISTER BOOK, 1916-1917.			HOW LOST.																				TOTAL.(e)			PER CENTAGE LOST (STEAM VESSELS)							
				ABANDONED AT SEA.		FOUNDERED.		MISSING.(a)		BROKEN UP, CONDEMNED(b), ETC.		BURNT.		COLLISION.		WRECKED.(c)		LOST, ETC. (d)		WAR LOSSES.														
				No.	Tons.		No.	Tons.		No.	Tons.		No.	Tons.		No.	Tons.		No.	Tons.		No.	Tons.						No.	Tons.				
	Net.	Gross.	Net.	Gross.	Net.	Gross.	Net.	Gross.	Net.	Gross.	Net.	Gross.	Net.	Gross.	Net.	Gross.	Net.	Gross.	Net.	Gross.	Net.	Gross.	Net.	Gross.	of Vessels owned.	of Gr Tonnage owned.								
BRITISH—	8,454	11,505,570	18,825,356	2	2,244	3,463	3	3,005	4,997	6	7,094	11,204	1	247	508	6	2,961	5,678	19	24,187	39,414	2	101	350	159	304,621	497,289	198	344,460	562,898	2.34	2.99
UNITED KINGDOM	1,576	957,102	1,638,525	...	...	...	1	93	162	1	214	352	...	...	2	239	352	...	...	3	1,460	2,539	...	...	3	5,155	7,760	10	7,161	11,155	0.63	0.68
AFRICA	1,285	1,827,780	2,852,535	1	1,587	2,286	1	1,075	1,400	1	254	509	...	...	...	...	1	2,126	2,898	2	2,679	4,287	...	...	4	9,293	14,385	10	17,014	25,765	0.78	0.90
UNITED STATES OF AMERICA	385	550,682	891,103
STRO-HUNGARIAN	589	469,164	797,371	2	923	1,587	22	19,214	31,121	24	20,137	32,708	4.08	4.10	
INDIAN	697	913,608	1,486,368	3	217	597	1	2,456	3,826	4	7,339	11,683	8	10,012	16,106	1.15	1.08	
RUSSIAN	998	1,057,796	1,851,120	15	29,927	59,053	15	29,927	59,053	1.50	3.19	
GERMAN	1,708	2,333,321	3,890,542	...	...	...	1	777	1,487	3	1,420	2,505	...	...	...	...	1	760	1,178	1	655	1,074	...	...	...	...	...	6	3,811	6,244	0.35	0.17
SPANISH	684	1,035,815	1,685,720	...	...	...	1	1,218	1,971	...	...	...	...	...	...	...	1	1,022	1,664	4	6,439	10,396	...	...	21	35,464	56,374	27	44,143	70,405	3.95	4.18
JAPANESE	1,151	1,169,105	1,847,453	...	...	...	...	...	...	1	785	1,266	...	...	...	...	1	919	1,483	1	3,134	4,148	...	...	2	4,065	6,524	5	8,903	13,421	0.43	0.73
NORWEGIAN	1,795	1,358,579	2,263,900	1	321	563	2	1,292	2,379	2	647	1,217	1	96	168	1	280	465	101	88,844	147,482	108	91,480	152,274	6.02	6.73	
SWEDISH	753	514,007	875,146	2	3,233	5,677	1	16	131	9	14,093	21,777	12	17,342	27,585	1.59	3.15	
DANISH	552	496,411	815,166	...	...	...	1	2,653	3,895	...	...	...	...	...	...	...	1	482	736	2	818	1,197	...	...	8	7,959	13,102	12	11,912	18,930	2.18	2.32
NETHERLANDS	1,037	538,802	926,650	...	...	...	2	195	355	...	...	...	...	...	...	...	1	34	147	3	2,479	4,129	...	...	14	9,330	15,777	20	12,038	20,408	1.91	2.10
OTHER EUROPEAN COUNTRIES	...	...	...	...	...	...	2	1,273	2,165	...	...	...	...	...	...	...	3	5,107	8,396	1	700	1,107	...	...	26	37,726	60,573	32	44,806	72,241	...	...
AFRICAL AND SOUTH AMERICAN COUNTRIES...	...	...	...	...	...	...	1	790	982	1	395	537	...	...	...	...	...	...	...	2	1,338	1,882	...	...	...	...	...	4	2,523	3,401	...	...
Totals...	4	4,152	6,312	15	12,371	19,793	18	11,026	18,187	...	...	...	3	486	855	15	13,411	22,180	44	50,597	81,431	4	397	946	389	573,462	943,582	492	665,902	1,093,286	...	...

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS:—STEEL, 401—1,016,697 tons. IRON, 75—71,686 tons. WOOD AND COMPOSITE, 16—4,903 tons.

THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 6 TO 14.

* Excluding vessels trading on the Great Lakes of North America.

(a) Under the heading "Missing" are included only vessels so posted or reported during the period covered by the return.

(b) Vessels condemned after damage by fire, collision, stranding, &c., are included, according to the date of the casualties, under "Burnt," "Collision," "Wrecked," &c. Cases of breaking up, condemnation, &c., not consequent upon stress of weather, &c., are excluded from this Table.

(c) Under the heading "Wrecked," are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.

(d) Under the heading "Lost, &c.," are included total losses which, for want of sufficient information, or for other reasons, cannot be otherwise classified.

(e) Excluding cases of breaking up, condemnation, &c., which are not known to be consequent upon stress of weather, &c.

TABLE No. 3:—Showing the number, tonnage and nationality of STEAM AND SAILING VESSELS totally lost, condemned, &c., during the quarter ended 31st December, 1916, as reported up to the 1st July, 1917, and showing also the number and tonnage of Vessels owned in each country. The tonnage given is gross for Steam Vessels and net for Sailing Vessels. (Vessels under 100 tons are not included in this return.)

FLAG.	STEAM AND SAILING VESSELS OWNED ACCORDING TO LLOYD'S REGISTER BOOK 1916-1917.		HOW LOST.																		TOTAL. (a)		PER CENTAGE LOST (STEAM AND SAILING VESSELS TOGETHER)	
			ABANDONED AT SEA.		FOUNDERED.		MISSING. (a)		BROKEN UP, CONDEMNED (a), ETC.		BURNT.		COLLISION.		WRECKED. (a)		LOST, ETC. (a)		WAR LOSSES.					
			No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.				
SH— UNITED KINGDOM	9,069	19,134,857	3	3,578	4	6,118	6	11,204	1	177	1	503	7	5,823	23	43,832	2	350	167	501,978	214	573,563	2.36	3.00
IONIES	2,072	1,767,142	5	825	1	162	1	352	...	...	2	352	...	...	6	3,997	...	...	4	7,940	19	13,628	0.92	0.77
ICA (ED STATES OF) RO-HUNGARIAN	2,587	3,790,578	8	8,143	7	5,339	3	1,017	...	...	...	...	1	2,398	7	5,523	1	388	4	14,385	31	37,743	1.20	1.00
396	892,618	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
SH.....	854	857,602	2	250	1	124	1	148	2	1,206	1	1,772	...	...	10	4,598	...	...	35	34,754	52	42,852	6.09	5.00
H	792	1,508,916	1	134	1	189	4	712	...	...	...	...	...	...	1	3,826	...	...	6	11,927	13	16,788	1.64	1.11
OH	1,510	2,216,643	...	...	...	...	...	...	...	...	...	...	...	...	4	589	...	...	61	79,749	65	80,338	4.30	3.62
AN	1,953	4,151,552	...	...	1	1,487	3	2,505	...	...	...	...	1	1,178	1	1,074	...	...	...	...	6	6,244	0.31	0.17
AN	1,201	1,896,534	...	...	1	1,971	2	1,769	...	...	...	...	1	1,664	9	13,460	1	122	35	59,762	49	78,748	4.08	4.21
NESE	1,151	1,847,453	...	...	...	...	1	1,266	...	...	...	...	1	1,483	1	4,148	...	...	2	6,524	5	13,421	0.43	0.73
EGIAN	2,255	2,771,022	5	4,925	3	2,666	5	3,776	...	...	...	...	...	5	2,959	1	465	111	152,710	130	187,501	5.76	6.00	
AN	1,251	1,068,502	2	910	...	...	...	...	1	431	...	...	...	5	8,059	1	131	13	22,665	22	32,196	1.84	3.00	
ISH	606	829,836	...	...	1	3,895	...	...	...	...	...	...	1	736	2	1,197	...	...	8	13,102	12	18,930	1.98	2.23
ISH	1,380	1,025,020	1	200	2	355	1	357	...	...	...	...	2	258	11	6,670	...	...	28	21,982	45	29,822	3.26	2.91
R EUROPEAN COUNTRIES	...	...	...	...	2	2,165	...	...	...	...	...	...	3	8,396	3	1,603	...	...	28	61,915	36	74,079	...	...
RAL AND SOUTH AMERICA	...	...	...	...	1	982	1	537	...	...	...	...	...	2	1,882	...	...	...	...	4	3,401	...	...
R COUNTRIES...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	692	1	692	...	...
Totals.....			27	18,965	25	25,503	28	23,643	4	1,814	4	2,627	17	22,436	90	103,417	6	1,356	503	990,085	704	1,189,946	...	...

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS:—STEEL, 425—1,045,424 tons. IRON, 87—83,762 tons. WOOD AND COMPOSITE, 192—60,760 tons.

THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 6 TO 19.

* Excluding vessels trading on the Great Lakes of North America.

† Japanese Sailing Vessels are not inserted in Lloyd's Register Book, and are therefore not included in these tables.

(a) For explanation and notes see footnote on page 2.

LLOYD'S REGISTER OF SHIPPING.

RETURNS OF VESSELS TOTALLY LOST, CONDEMNED, &C.

1ST OCTOBER TO 31ST DECEMBER, 1916.

List of total losses of Merchant Vessels of 100 tons and upwards between the above dates, of which information was received up to the 1st July, 1917.

EXPLANATION OF CONTRACTIONS.

NATIONALITY.

Amr. = U.S. of America.	Chn. = Chinese.	Itl. = Italian.	Rus. = Russian.
Arg. = Argentine.	Col. = British (Colonies).	Jap. = Japanese.	Sia. = Siamese.
A.-H. = Austro-Hungarian.	Dan. = Danish.	Mex. = Mexican.	Sp. = Spanish.
Blg. = Belgian.	Dut. = Dutch.	Nor. = Norwegian.	Swd. = Swedish.
Brz. = Brazilian.	Fre. = French.	Per. = Peruvian.	Trk. = Turkish.
Chn. = Cuban.	Ger. = German.	Ptg. = Portuguese.	U.K. = British (United Kingdom).
Chl. = Chilean.	Grk. = Greek.	Rou. = Roumanian.	Urg. = Uruguay.

DESCRIPTION.

Bg. = Brig.	Bn. = Brigantine.	m. = Masts.	Sc. = Screw Steamer.	Tw. = Twin.
Bk. = Bark.	C. = Composite.	Pad. = Paddle Steamer.	Sr. = Schooner.	W. = Wood.
Bkn. = Barkentine.	I. = Iron.	S. = Ship.	Stl. = Steel.	

I.—STEAMERS.

(a.) Abandoned at Sea.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
361	Restitution	2171	3290	U.K.	Stl. Sc.	England—S. Georgia.	Whaling gear.	Abandoned at sea.....	4th Nov.
53	Taffy	73	173	U.K.	Stl. Sc.	Cardiff—Cork	Coal	Off Dunmore East	18th Nov.
873	Portland	1587	2286	Amr.	Stl. Sc.	Havre—New York..	Ballast	In Lat. 31 N., Long. 57 W.....	23rd Dec.
729	Schweigaard	321	563	Nor.	I. Sc.	Swansea—France...	Coal	5 miles N.W. of Longships.....	5th Nov.

TOTALS:—STEEL, 3—5,749 tons. IRON, 1—563 tons. WOOD AND COMPOSITE, Nil. TOTAL, 4—6,312 tons.

(b.) Foundered.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation-ality.	Descrip-tion.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
951	Bornu	2102	3259	U.K.	Stl. Sc.	Rotterdam—W.C. of Africa.	General.....	25 miles W. of Ushant	28th Oct.
—	Mona	110	207	U.K.	Stl. Sc.	Garston—Dublin		Off Puffin Island	17th Nov.
17 Sup	River Tyne	793	1531	U.K.	Stl. Sc.	Lisbon—Hull	General	About 30 miles off Oporto	25th Oct.
—	Tuncurry	93	162	Col.	W. Sc.	Sydney, N.S.W.—Brisbane.		Off Barreng, N.S.W.	22nd Oct.
332	Bay Port	1075	1400	Amr.	Stl. Sc.	Newport News—Boston, Mass.	Coal	In Cape Cod Canal	Prior to 14th Dec.
701	Fritz Hugo Stinnes 5	777	1487	Ger.	Stl. Sc.	Lulea—Hamburg ...	Iron ore ...	14 miles S. of Sandhammaren Light.	22nd Nov.
40 Sup	Marie Caroussi	1130	1832	Grk.	Stl. Sc.	.....		Capsized at Sea	Prior to 20th Nov.
1497	Concezione	1218	1971	Itl.	I. Sc.	Genoa—Argentine..		12 miles off Puerta Ventura ...	19th Nov.
—	L. Edward Hines	790	982	Nic.	W. Sc.	.....		45 miles E. of Belize	18th Oct.
176	Raylton Dixon ...	1032	1771	Nor.	I. Sc.	Glasgow—Genoa ...	Coal	15 miles S.W. of Tuskar.....	27th Oct.
706	Rollon	260	608	Nor.	Stl. Sc.	Penarth—St. Malo..	Coal	Capsized and sank off Hartland Point.	27th Oct.
4	Vacuum	143	333	Ptg.	Stl. Sc.	Vianna do Castello—Valencia.	Boxwood bundles.	2 miles N. of Vianna do Castello.	6th Nov.
626	Pio IX.....	2653	3895	Sp.	Stl. Sc.	New Orleans—Barcelona.	Staves and Cotton.	About 300 miles from Las Palmas.	5th Dec.
604	Alfhild	87	177	Swd.	C. Sc.	Stockholm—Mantyluoto.	General.....	Capsized and sank in the Åland Sea.	19th Oct.
1507	Arvid	108	178	Swd.	C. Sc.	Stockholm—Raumo.	General.....	In the Åland Sea.....	21st Oct.

TOTALS:—STEEL, 9—14,552 tons. IRON, 2—3,742 tons. WOOD AND COMPOSITE, 4—1,499 tons. TOTAL, 15—19,793 tons.

(c.) Missing.

(Under this heading are included only vessels Posted or Reported during the quarter as missing.)

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
247	Canganian	706	1143	U.K.	Stl. Sc.	Methil.....		Left Methil on the 17th Nov. 1916; and has not since been heard of.	—
551	Elswick Park.....	2208	3403	U.K.	Stl. Sc.	Philadelphia—Santos.	Coal	Left Philadelphia on the 8th Sept., 1916; passed Delaware Breakwater on the same date; and has not since been heard of.	—
751	Equinox.....	80	198	U.K.	Stl. Sc.	Fishing		Left Grimsby on the 22nd Aug., 1916; was sighted on the 25th Aug.; and has not since been heard of.	—
134	Rappahannock.....	2511	3871	U.K.	Stl. Sc.	Halifax, N.S.—London.	General.....	Missing since 17th Oct., 1916.	—
268	Reindeer	1522	2412	U.K.	Stl. Sc.	Dieppe—Middlesbro'.	Ballast	Left Dieppe on the 14th Nov., 1916; passed through the Downs next day; and has not since been heard of.	—
382	Reverto	67	177	U.K.	I. Sc.			Missing since 18th Sept., 1916.	—
—	Kilwa.....	214	352	Col.	I. Sc.	Durban—Majunga	Coal	Left Durban on 21st Aug., 1916; and has not since been heard of.	—
—	C. W. Morse	254	509	Amr.	Stl. Sc.	New York, via San Juan, P.R.—Anamboo, Gold Coast	Tug	Left New York on the 17th July, 1916; and has not since been heard of.	—
1365	Argos.....	395	537	Arg.	C. Sc.	Buenos Ayres—S. Georgia.		Left Buenos Ayres on 9th May, 1916; and has not since been heard of.	—
1405	Burgemeester Vening Meinesz	103	181	Dut.	Stl. Sc.	Fishing		Left Ymuiden on the 15th Sept., 1916; and has not since been heard of.	—
54	J. T. Cremer	64	222	Dut.	Stl. Sc.	Fishing		Left Ymuiden on the 7th Oct., 1916; and has not since been heard of.	—
160	Zaanstroom III....	50	194	Dut.	Stl. Sc.	Fishing		Left Ymuiden on the 7th Oct., 1916; and has not since been heard of.	—
529	Elsa Martini	1365	2211	Ger.	Stl. Sc.	Oxelösund—Germany.		Left Oxelösund on the 22nd Oct., 1916; and has not since been heard of.	—
917	Nymphe.....	19	124	Ger.	I. Sc.	Fishing		Left Geestemünde on the 22nd May, 1916; and has not since been heard of.	—
448	Wilhelmshaven...	36	170	Ger.	Stl. Sc.	Fishing		Left Geestemünde on the 6th July, 1916; seen fishing off Heligoland 14th July, 1916; not since heard of.	—
143	Take Maru	785	1266	Jap.	I. Sc.	Imari—Shanghai ...	Coal	Left Imari on the 21st Sept., 1916; and has not since been heard of.	—
49	Hafide	281	511	Nor.	W. Sc.	Akureyri—Wick ...	Herrings ...	Left Akureyri on the 4th Nov., 1916; and has not since been heard of.	—
1007	Rutil	366	706	Nor.	Stl. Sc.	Tyne—Le Treport...	Coal	Left the Tyne on the 13th Sept., 1916, and has not since been heard of.	—

TOTALS:—STEEL, 12—15,220 tons. IRON, 4—1,919 tons. WOOD AND COMPOSITE, 2—1,048 tons. TOTAL, 18—18,187 tons.

(d.) Broken up, Condemned, &c.

(i.) Cases consequent upon stress of weather, etc.

NIL.

(ii.) Other cases.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
961	Bos	70	158	Nor.	W.Aux. Sc.			Converted into a lighter	—

TOTALS:—(d. i.):—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, Nil. TOTAL, Nil.
 (d. ii.):—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 1—158 tons. TOTAL, 1—158 tons.
1—158 tons.

(Cases given under d. ii. are excluded from the Statistical Tables 1 & 3.)

(e.) Burnt.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
309	Bato.....	247	503	U.K.	Stl. Tw. Sc.			Took fire in roads at Addak and beached; total loss.	7th Dec.
154	Hampstead	159	235	Col.	W. Tw. Sc.			Badly damaged by fire at St. John, N.B.; dismantled.	18th Dec.
380	Hawkesbury	80	117	Col.	W.Sc.	Brooklyn — Leet's Vale, Hawkesbury River.	Empty fruit cases.	At Leet's Vale, Hawkesbury River.	25th Nov.

TOTALS:—STEEL, 1—503 tons. IRON, Nil. WOOD AND COMPOSITE, 2—352 tons. TOTAL, 3—855 tons.

(f.) Collision.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Gross.	Net.						
1536	Connemara	345	833	U.K.	Stl. Tw. Sc.	Greenore—Holyhead.	General and Cattle.	Off Carlingford Bar	3rd Nov.
1808	Creole Prince	1261	1988	U.K.	Stl. Sc.	Melbourne—Mediterranean.	General.....	In the Straits of Gibraltar ...	22nd Oct.
193	Dartmeet	446	886	U.K.	Stl. Sc.	St. Servan—Newport, Mon.	Ballast	9 miles N.E. of Eddystone.....	30th Nov.
384	Electra	218	495	U.K.	I. Sc.	Port Talbot—Dieppe.	Coal	Near Hartland Point	4th Oct.
320	Laxton	508	1017	U.K.	Stl. Sc.			Off Spurn Point	28th Dec.
372	Retriever	183	459	U.K.	Stl. Sc.	Garston—Newry ...	Coal	Off Carlingford Bar	3rd Nov.
940	Powhatan.....	2126	2898	Amr.	Stl. Sc.			At the entrance to the Chesapeake.	10th Dec.
723	Schwalbe	760	1178	Ger.	Stl. Sc.			Beached after collision in Salhus, Hugesund; total loss.	2nd Dec.
658	Empros	1546	2418	Grk.	Stl. Sc.			Abandoned after collision off Brest.	13th Nov.
541	Helvetia	1022	1664	Itl.	I. Sc.	Salonica—Naples.	Ballast	Off Psatura (Salonica)	5th Dec.
1113	Michi Maru	919	1483	Jap.	Stl. Sc.	Wakamatsu—		Off Awaji Island	21st Dec.
3 Sup.	Ilha do Fogo	2804	4315	Ptg.	Stl. Sc.	Clyde—Savona	Coal	28 miles W.S.W. from San Sebastian.	1st Dec.
19 Sup.	Mira	757	1663	Ptg.	Stl. Sc.			Off Portuguese Coast	26th Nov.
98 Sup.	Manolito	482	736	Sp.	I. Sc.	Huelva—Bayonne ..		Beached after collision at Leixoes; broken up.	5th Nov.
213	Karolina	34	147	Swd.	I. Sc.	Fishing		About 9 miles E. of Scaw Lightship.	11th Nov.

TOTALS:—STEEL, 11—19,138 tons. IRON, 4—3,042 tons. WOOD AND COMPOSITE, Nil. TOTAL, 15—22,180 tons.

(g.) Wrecked.

(Under this heading are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.)

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
734	Alondra.....	1249	2244	U.K.	Stl. Sc.	Lisbon—Liverpool ..	General.....	On Kedge Rocks, E. of Baltimore.	29th Dec.
1234	Araby.....	2080	3303	U.K.	Stl. Sc.			At Boulogne	22nd Dec.
804	Blonde	363	613	U.K.	I. Sc.				28th Dec.
565	Benshaw	1077	1724	U.K.	Stl. Sc.			On South Rocks, Co. Down ...	21st Dec.
1276	Brodfield	3567	5685	U.K.	Stl. Sc.	Havre—River Plate	Ballast	On Church Point, E. of Cempnis Lighthouse.	13th Nov.
1451	Buxton	2027	3142	U.K.	Stl. Sc.	Archangel—France.	Timber.....	On Behrend Island, Arctic Ocean.	12th Oct.
180	Daring	7	135	U.K.	I. Pad.				19th Dec.
406	Lennox	2361	3677	U.K.	Stl. Sc.	Barry—Port Said ...	Coal	On South Saltee Island, Wexford.	29th Dec.
597	Lindum.....	61	156	U.K.	Stl. Sc.	Fishing		In Thornwick Bay	3rd Oct.
178	Maitai	1888	3393	U.K.	Stl. Sc.			On reef Raratonga	25th Dec.
1632	Muristan	1776	2886	U.K.	Stl. Sc.	Tyne—Rouen.....	Coal	One mile S. of Blyth	19th Nov.
696	Norseman.....	86	194	U.K.	Stl. Sc.	Ayr—Magheramorne.	Coal	On the Maids Rocks, off Larne	19th Dec.
20	Obell	1110	1797	U.K.	Stl. & I. Sc.	Madagascar—London.	Graphite, Beans, etc.	At Bashee	28th Dec.

Continued.

(g.) Wrecked—continued.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
571	Oushla	1572	2514	U.K.	Stl.Sc.	.....	.....	Near Eastbourne	Prior to 7th Nov.
812	Ponus	3301	5077	U.K.	Stl.Sc.	Trinidad— United Kingdom	Oil.....	On Gyllyngvase Beach, Fal- mouth Bay.	3rd Nov.
68	Queenstown.....	63	161	U.K.	Stl.Sc.	Fishing .....	.....	On Knavestone, Farne Is- lands.	2nd Dec.
670	Saxon Queen	110	276	U.K.	Stl.Sc.	Hull—Archangel ...	Stores	In Ukanski Bay	19th Oct.
213	Watford	105	264	U.K.	Stl.Sc.	Derwenthaugh— Dunkirk.	.....	On Little Sunk Sands	18th Nov.
396	White Swan	1384	2173	U.K.	Stl.Sc.	Hartlepool— London.	Coal	2 miles S. of Yarmouth, Nor.	17th Nov.
469	Belmore.....	81	189	Col.	W. Tw. Sc.	Coasting .....	.....	On bar at Macleay River	9th Dec.
724	Roman	149	357	Col.	Stl.Sc.	.....	.....	On Key Reef, Snow Pass, Alaska.	Prior to 24th Nov.
584	Sardar	1240	1993	Col.	Stl.Sc.	Bombay—Jeddah ...	.....	In Merka Harbour, Italian Somaliland.	5th Nov.
1170	Sibiria	2246	3535	Amr.	Stl.Sc.	Montreal, via Sydney—London.	Wheat & Benzol.	S.W. end of Goodwin Sands...	20th Nov.
454	Willapa.....	433	752	Amr.	W. Sc.	Cape Gracias, Nic.— New Orleans.	Mahogany & Cedar logs.	Near Vivorilla Cays	29th Oct.
3	Vaca	369	452	Arg.	I. Sc.	Buenos Ayres— Rio de Janiero	General.....	Off Ilha Grande	6th Nov.
571	Godafoss	846	1374	Dan.	Stl.Sc.	Reykjavik—Leith & Copenhagen.	General.....	At Straumness, N.W. coast of Iceland.	30th Nov.
725	Marz	77	213	Dan.	I. Sc.	Fishing .....	.....	On Skagi, Faixe Bay	26th Oct.
404	Tenbergen	2456	3826	Dut.	Stl.Sc.	Plate—Rotterdam...	Maize	On South Rock, Vieille Noir, near Ile de Quemenes.	19th Nov.
1805	Cremon	655	1074	Ger.	Stl.Sc.	Söderhamn— Germany.	.....	At Lofgrund.....	25th Dec.
350	Aikaterini	700	1107	Grk.	Stl.Sc.	Swansea— Tonnay Clarente.	Coal	On Antioche Rocks, Pointe de Chassiron, Ile d'Oleron.	19th Oct.
49 Sup	Alberto	1229	2011	Itl.	I. Sc.	.....	.....	At Meixidos	Prior to 7th Oct.
1025	Primo.....	2220	3468	Itl.	Stl.Sc.	Philadelphia— Genoa.	General.....	At Hormigas	17th Dec.
12	Val Salice	1855	3053	Itl.	Stl.Sc.	Sunderland— Savona.	Coal & Coke	On South Goodwin Sands	20th Nov.
112	Varazze	1189	1864	Itl.	I. Sc.	Cartagena— Maryport.	Ore	On Eastern Ledges, off Smalls.	2nd Oct.
9 Sup.	Kaiho Maru.....	3134	4148	Jap.	Stl.Sc.	Moji—Rangoon.....	General.....	On Patras Reef, near Hong Kong.	11th Nov.
51 Sup	Labrador	96	168	Nor.	W.Aux. Sc.	Bergen — Aalesund & Kristiansund.	Empty barrels.	North of Bergen	28th Nov.
443	Kiev.....	3127	5566	Rus.	Stl.Tw. Sc.	Archangel—Leith...	General.....	On Ratray Briggs	28th Oct.
173	Urpo	106	111	Rus.	W.Aux. Sc.	.....	.....	In the Gulf of Finland	Nov.
635	Marquès de Amboage	29	154	Sp.	Iron.	Avilés—Santander..	Coal	Near Santander	20th Nov.
1275	Punta Anaga	789	1043	Sp.	I. Sc.	Puerto de la Cruz— .....	.....	At Port Orotava, Teneriffe ...	30th Nov.
730	Heros	1456	2362	Swd.	Stl.Sc.	Gefle—Skellefteå ...	Ballast	At Solums	31st Oct.
1459 "B"	Laila (ex Byelfven)	85	171	Swd.	C. Sc.	Landskrona— Stockholm.	Wheat	On Saltbadan, outside Utlan- gan.	16th Nov.
1407	Sjövik.....	938	1596	Swd.	I. Sc.	Örnsköldsvik— London.	Wood	At Cullercoats	19th Oct.
62 Sup "C"	Presidente Viera (ex Clinchdale)	969	1430	Urg.	Stl.Sc.	New York— Bordeaux.	General.....	At St. Trugent, Ile d'Oleron.	22nd Nov.

TOTALS:—STEEL, 30—71,959 tons. IRON, 9—8,081 tons. WOOD AND COMPOSITE, 5—1,391 tons. TOTAL, 44—81,431 tons.

(h.) Lost.

(Under this heading are included total losses which, for want of sufficient information, or for other reasons, cannot be otherwise classified.)

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
1203	Progress	79	203	U.K.	I. Sc.	.....	.....	.....	— Dec.
103	Vanguard.....	22	147	U.K.	I. Pad.	.....	.....	Sank outside entrance to No. 1 Govan Dry Dock; refloated; beached, sold to be broken up.	19th Nov.
214	Patria	280	465	Nor.	I. Sc.	Gothenburg— Reykjavik.	Wood	In the Arctic Ocean	9th Nov.
—	Bizertin.....	16	131	Rus.	Stl.Sc.	Buenos Ayres— Bordeaux.	.....	.....	3rd Nov.

TOTALS:—STEEL, 1—131 tons. IRON, 3—315 tons. WOOD AND COMPOSITE, Nil. TOTAL, 4—946 tons.

(1.) War Losses.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation- ality.	Descrip- tion.	No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation- ality.	Descrip- tion.
		Net.	Gross.					Net.	Gross.		
373	Aislaby	1726	2692	U.K.	Stl. Sc.	676	Dramatist	3409	5423	U.K.	Stl. Sc.
423	Alaunia.....	8261	13405	U.K.	Stl. Tw. Sc.	47	Earl of Forfar	2815	4453	U.K.	Stl. Sc.
537	Alert	112	289	U.K.	Stl. Sc.	220	Effort	62	159	U.K.	I. & Stl. Sc.
677	Alison	98	286	U.K.	Stl. Sc.	346	Elax	2571	3980	U.K.	Stl. Sc.
1119	Anthony Hope	115	288	U.K.	Stl. Sc.	612	Emlynverne	268	544	U.K.	Stl. Sc.
1210	Apsleyhall	2436	3882	U.K.	Stl. Sc.	921	Ethel Duncan.....	1091	2510	U.K.	Stl. Sc.
1225	Arabia	4098	7933	U.K.	Stl. Sc.	12	F. Matarazzo	1779	2823	U.K.	Stl. Sc.
1472	Arran	69	176	U.K.	Stl. Sc.	243	Filey	87	226	U.K.	Stl. Sc.
1610	Astoria	2743	4262	U.K.	Stl. Sc.	1Sup.	Flimston	3492	5751	U.K.	Stl. Sc.
1666	Athole	41	112	U.K.	Stl. Sc.	55Sup.	Floreal	101	163	U.K.	I. Sc.
1865	Avristan	2447	3818	U.K.	Stl. Sc.	464	Forth	525	1159	U.K.	Stl. Sc.
179	Barbara.....	2444	3740	U.K.	Stl. Sc.	500	Framfield.....	1609	2510	U.K.	Stl. Sc.
195	Bargany	395	872	U.K.	Stl. Sc.	540	Franconia.....	11247	18150	U.K.	Stl. Tw. Sc.
54Sup.	Bayhall	2534	3898	U.K.	Stl. Sc.	56	Galeka	4301	6772	U.K.	Stl. Tw. Sc.
568	Benton Castle.....	112	283	U.K.	Stl. Sc.	112	Gardépée	1026	1633	U.K.	I. Sc.
616	Bernicia	448	957	U.K.	Stl. Sc.	299	Georgic	6570	10077	U.K.	Stl. Tw. Sc.
838	Bogota	2904	4577	U.K.	Stl. Sc.	478	Glencoe	1648	2560	U.K.	Stl. Sc.
1073	Bradford	69	163	U.K.	Stl. Sc.	509	Glenlogan	3809	5838	U.K.	Stl. Sc.
1104	Brantingham	1685	2617	U.K.	Stl. Sc.	525	Glenprosen	86	224	U.K.	Stl. Sc.
1178	Bretwalda	2586	4037	U.K.	Stl. Sc.	851	Grit.....	79	147	U.K.	W. Sc.
11Sup.	Brierley Hill	703	1168	U.K.	Stl. Sc.	246	Harfat Castle.....	108	274	U.K.	Stl. Sc.
1192	Brierton	2030	3255	U.K.	Stl. Sc.	257	Harlington	565	1089	U.K.	Stl. Sc.
1233	Britannia.....	1161	1814	U.K.	Stl. Sc.	260	Harlyn	879	1794	U.K.	Stl. Sc.
1247	Britannic	24592	48158	U.K.	Stl. Trp. Sc.	274	Harpalus	907	1445	U.K.	Stl. Sc.
1259	Briton	56	134	U.K.	I. Sc.	331	Hatsuse.....	112	282	U.K.	Stl. Sc.
1400	Burcombe.....	2178	3516	U.K.	Stl. Sc.	10Sup.	Hirose	107	275	U.K.	Stl. Sc.
1425	Burnhope	1183	1941	U.K.	Stl. Sc.	1157	Huguenot.....	642	1032	U.K.	I. Sc.
4Sup.	Burnley.....	108	275	U.K.	Stl. Sc.	1200	Huntsfall	2743	4331	U.K.	Stl. Sc.
51	Cabotia	2780	4309	U.K.	Stl. Sc.	1206	Huntsvale	3419	5398	U.K.	Stl. Sc.
123	Caledonia.....	5066	9223	U.K.	Stl. Tw. Sc.	312	Iolo	2502	3903	U.K.	Stl. Sc.
51Sup.	Cambrian Range	2740	4234	U.K.	Stl. Sc.	453	Isle of Hastings	1003	1575	U.K.	Stl. Sc.
265	Cantatrice	152	302	U.K.	Stl. Sc.	479	Istrar.....	2979	4582	U.K.	Stl. Sc.
513	Caswell.....	95	245	U.K.	Stl. Sc.	537	Itonus	3401	5340	U.K.	Stl. Tw. Sc.
525	Caterham.....	1084	1777	U.K.	I. Sc.	63	J. Y. Short	1370	2193	U.K.	Stl. Sc.
721	Charity	40	102	U.K.	Stl. Sc.	247	Jersey	63	161	U.K.	Stl. Sc.
1052	City of Birmingham	4839	7498	U.K.	Stl. Sc.	249	Jerseyman	146	388	U.K.	I. Sc.
1193	Glan Leslie.....	2499	3937	U.K.	Stl. Sc.	167	Kapunda	2109	3383	U.K.	Stl. Sc.
26Sup.	Cliburn	174	440	U.K.	Stl. Sc.	465	Killellan	1214	1971	U.K.	Stl. Sc.
1320	Cluden	2036	3166	U.K.	Stl. Sc.	493	King Bleddyn.....	2853	4387	U.K.	Stl. Sc.
1650	Corinth	2367	3669	U.K.	Stl. Sc.	503	King George	2480	3852	U.K.	Stl. Sc.
1612	Copsewood	352	599	U.K.	Stl. Sc.	514	King Malcolm.....	2829	4351	U.K.	Stl. Sc.
1498	Conch	3542	5620	U.K.	Stl. Sc.	653	Knot	63	168	U.K.	Stl. Sc.
35Sup.	Crathie	84	225	U.K.	Stl. Sc.	1002	Kyoto	112	282	U.K.	Stl. Sc.
1842	Crosshill	3126	5002	U.K.	Stl. Sc.	18 Sup	Lady Carrington	2050	3269	U.K.	Stl. Sc.
19	Dacia	1473	1856	U.K.	I. Sc.	10 Sup	Lanterna	1060	1685	U.K.	I. Sc.
51	Dagon.....	96	250	U.K.	Stl. Sc.	648	Liverpool	296	686	U.K.	Stl. Sc.
14Sup.	Dhooon.....	108	275	U.K.	Stl. Sc.	794	Lord Airedale.....	84	215	U.K.	Stl. Sc.

Continued.

(i.) War Losses—continued.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.
		Net.	Gross.					Net.	Gross.		
878	Lotusmere	2491	3911	U.K.	Stl. Sc.	2148	Suffolk Coast	378	780	U.K.	Stl. Sc.
963	Luciston	1840	2948	U.K.	Stl. Sc.	2200	Sunniside	179	447	U.K.	Stl. Sc.
131	Magnus	62	154	U.K.	Stl. Sc.	468	Tervani	301	457	U.K.	Stl. Sc.
435	Marga	374	674	U.K.	Stl. Sc.	523	The Duke	156	376	U.K.	I. Sc.
583	Marina	3322	5204	U.K.	Stl. Sc.	534	The Marchioness	219	553	U.K.	Stl. Sc.
641	Marquis Bacquehem	2752	4396	U.K.	Stl. Sc.	541	The Queen	695	1676	U.K.	Stl. Sc.
808	Maude Larssen	773	1222	U.K.	Stl. Sc.	620	Thistleban	2559	4117	U.K.	Stl. Sc.
1030	Meroe	2246	3552	U.K.	Stl. Sc.	780	Titan	66	171	U.K.	Stl. Sc.
1126	Midland	2725	4247	U.K.	Stl. Sc.	922	Torino	1173	1850	U.K.	Stl. Sc.
1372	Mombassa	2950	4689	U.K.	Stl. Sc.	1087	Trevarrack	2679	4199	U.K.	Stl. Sc.
1495	Morazan	2213	3486	U.K.	Stl. Sc.	99	Vanellus	960	1797	U.K.	Stl. Sc.
1563	Mount Temple	7556	9792	U.K.	Stl. Tw. Sc.	131	Vasco	1216	1914	U.K.	Stl. Sc.
1627	Murex	2329	3564	U.K.	Stl. Sc.	503	Vineyard	49	126	U.K.	Stl. Sc.
210	Nellie Bruce	86	192	U.K.	Stl. Sc.	600	Voltaire	5445	8618	U.K.	Stl. Sc.
272	Oola	1595	2494	U.K.	Stl. Sc.	20	W. Harkess	736	1185	U.K.	I. Sc.
282	Opal	237	599	U.K.	Stl. Sc.	268	Welsh Prince	3218	4934	U.K.	Stl. Sc.
392	Oronsay	2416	3761	U.K.	Stl. Sc.	296	West Point	2413	3847	U.K.	Stl. Sc.
182	Pascal	3541	5587	U.K.	Stl. Sc.	333	Westminster	2764	4342	U.K.	Stl. Sc.
387	Penylan	2531	3875	U.K.	Stl. Sc.	249	Zoroaster	2445	3803	U.K.	Stl. Sc.
462	Perugia	2566	4348	U.K.	Stl. Sc.	1184	Briardene	1723	2701	Col.	I. Sc.
760	Polpedn	944	1510	U.K.	Stl. Sc.	1501	Moresby	1338	1763	Col.	I. Sc.
762	Polruan	2392	3692	U.K.	Stl. Sc.	32	Palacine	2094	3286	Col.	Stl. Sc.
856	Port of London Authority Hopper No. 22	486	1286	U.K.	Stl. Sc.	7	A. D. Davidson	987	1640	Amr.	Stl. Sc.
1225	Protector	77	200	U.K.	Stl. Sc.	792	Chemung	1778	2615	Amr.	Stl. Sc.
7	Quair	75	193	U.K.	Stl. Sc.	1428	Columbian	5599	8580	Amr.	Stl. Tw. Sc.
35	Rado	69	182	U.K.	I. Sc.	359	John Lambert	929	1550	Amr.	Stl. Sc.
295	Remarko	107	245	U.K.	Stl. Sc.	214	Lanao	432	962	Amr. (P.I.)	Stl. Sc.
99	Ramsgarth	798	1553	U.K.	Stl. Sc.	1492	Comtesse De Flandre	1154	1810	Blg.	Stl. Sc.
192	Reapwell	2192	3417	U.K.	Stl. Sc.	118	Narval	69	211	Blg.	Stl. Sc.
416	Rhona	281	640	U.K.	Stl. Sc.	251	Neptune	72	199	Blg.	I. & Stl. Sc.
530	Rio Pirahy	2297	3561	U.K.	Stl. Sc.	764	Chassie Maersk	813	1307	Dan.	Stl. Sc.
901	Rowanmore	6745	10320	U.K.	Stl. Sc.	155	Danmark	1186	1875	Dan.	Stl. Sc.
993	Russian	5753	8825	U.K.	Stl. Sc.	159	Dansborg	1394	2242	Dan.	Stl. Sc.
141	St. Ives	145	325	U.K.	Stl. Sc.	160	Dansted	898	1492	Dan.	I. Sc.
228	Saint Ursula	3186	5011	U.K.	Stl. Sc.	239	Egholm	823	1348	Dan.	Stl. Sc.
572	Sarah Radcliffe	2132	3333	U.K.	Stl. Sc.	624	Freja	1158	2168	Dan.	Stl. Sc.
816	Seatonia	2287	3533	U.K.	Stl. Sc.	316	Gerda	455	775	Dan.	Stl. Sc.
1048	Sheldrake	1714	2697	U.K.	Stl. Sc.	925	Guldborg	958	1575	Dan.	Stl. Sc.
1185	Sidmouth	2605	4045	U.K.	Stl. Sc.	110	Halfdan	800	1307	Dan.	Stl. Sc.
1432	Skerries	2702	4278	U.K.	Stl. Sc.	412	Hebe	455	775	Dan.	Stl. Sc.
1721	Sparta	255	480	U.K.	I. Sc.	500	Helga	725	1182	Dan.	Stl. Sc.
1739	Spero	724	1132	U.K.	Stl. Sc.	1117	Hroptatyr	786	1300	Dan.	Stl. Sc.
1902	Statesman	4003	6153	U.K.	Stl. Sc.	226	Inger	443	786	Dan.	Stl. Sc.
1957	Stephano	2144	3449	U.K.	Stl. Sc.	1109	Michail Ontchoukoff	1354	2118	Dan.	Stl. Sc.
2023	Strathalbyn	2804	4331	U.K.	Stl. Sc.	381	Nexos	633	1013	Dan.	Stl. Sc.
2046	Strathdene	2790	4321	U.K.	Stl. Sc.	577	Nora	438	772	Dan.	Stl. Sc.
						44	Ragnar	1300	2123	Dan.	Stl. Sc.

Continued.

17 - 258

Gen. 15-24-00
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31221

(i.) War Losses—continued.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.
		Net.	Gross.					Net.	Gross.		
23Sup.	Rollo	1777	2290	Dan.	Stl. Sc.	100	Chieri	2706	4400	Itl.	Stl. Sc.
1207	Sif	192	377	Dan.	Stl. Sc.	Sup. 572	Emanuele Accame	2175	3442	Itl.	Stl. Sc.
1225	Sigurd	1300	2119	Dan.	Stl. Sc.	849	Esemplare	1624	2595	Itl.	Stl. Sc.
587	Therese	832	1333	Dan.	Stl. Sc.	150	Fede	1256	1987	Itl.	I. Sc.
112	Yrsa	494	844	Dan.	Stl. Sc.	151	Fedelta	1151	1906	Itl.	I. Sc.
802	Blommersdijk	3102	4850	Dut.	Stl. Sc.	428	Giustizia	704	1169	Itl.	Stl. Sc.
469	Fortuna	730	1254	Dut.	Stl. Sc.	391	Lela	2309	2987	Itl.	Stl. Sc.
483	Helena	1119	1798	Dut.	Stl. Sc.	463	Levanzo	2282	3713	Itl.	Stl. Sc.
303	Kediri	2388	3781	Dut.	Stl. Sc.	449	Margaretha	1247	2092	Itl.	Stl. Sc.
632	Algerie	2529	4035	Fre.	Stl. Sc.	1592	Mudros	2017	3137	Itl.	Stl. Sc.
656	Alice	449	822	Fre.	Stl. Tw. Sc.	485	Nina	2171	3383	Itl.	Stl. Sc.
1402	Burdigala	5626	12009	Fre.	St. Tw. Sc.	660	Plata	1127	1861	Itl.	I. Sc.
274	Cap Mazagan	407	760	Fre.	Stl. Sc.	732	Polcevera	1346	2207	Itl.	I. Sc.
66	Gallia	5895	14966	Fre.	Stl. Trp Sc.	385	San Giovanni	673	1260	Itl.	Stl. Sc.
144	Kangaroo	1720	2493	Fre.	Stl. Sc.	880	Selene	2368	3955	Itl.	Stl. Sc.
209	Karnak	3756	6816	Fre.	Stl. Tw. Sc.	914	Torero	427	767	Itl.	I. Sc.
324	Le Blavet	503	1010	Fre.	Stl. Sc.	275	Vertunno	2021	3239	Itl.	Stl. Sc.
106	Magellan	2967	6207	Fre.	Stl. Tw. Sc.	24	Nagata Maru	2137	3316	Jap.	Stl. Sc.
1339	Mogador	833	1364	Fre.	I. Sc.	149	Taki Maru	1928	3208	Jap.	Stl. Sc.
497	Otarie II.	19	109	Fre.	Stl. Sc.	139	Ada	689	1111	Nor.	Stl. Sc.
137	Saint Hubert	68	216	Fre.	Stl. Sc.	298	Agder	151	304	Nor.	I. Sc.
204	Saint Philippe	2116	3419	Fre.	Stl. Sc.	679	Alix	925	1584	Nor.	Stl. Sc.
1293	Sinai	2961	4624	Fre.	Stl. Tw. Sc.	871	Amicitia	695	1111	Nor.	Stl. Sc.
320	Tayo	78	383	Fte.	Stl. Sc.	1062	Anna Gurine	670	1147	Nor.	Stl. Sc.
1407	Aris	583	1000	Grk.	I. Sc.	1654	Athene	1113	1846	Nor.	Stl. Sc.
180	Barbara	1790	2831	Grk.	Stl. Sc.	1738	Aud	667	1102	Nor.	Stl. Sc.
954	Christoforos	2345	3674	Grk.	Stl. Sc.	114	Balto	2241	3538	Nor.	Stl. Sc.
316	Demetrios Inglestis	1327	2088	Grk.	Stl. Sc.	444	Belle Ile	1128	1883	Nor.	Stl. Sc.
407	Fofu	1673	2615	Grk.	Stl. Sc.	724	Birk	398	715	Nor.	Stl. Sc.
270	George M. Embiricos	2324	3636	Grk.	Stl. Sc.	753	Björ	648	1090	Nor.	I. & Stl. Sc.
838	Grigorios Anghelatos	2339	3635	Grk.	Stl. Sc.	952	Borö	358	819	Nor.	Stl. Sc.
325	Germaine	1644	2573	Grk.	Stl. Sc.	1009	Bossi	900	1462	Nor.	Stl. Sc.
304	Ioannis	2492	3828	Grk.	Stl. Sc.	1025	Botnia	704	1149	Nor.	Stl. Sc.
449	Kiki Issaias	1900	2993	Grk.	Stl. Sc.	85	Brask	905	1466	Nor.	Stl. Sc.
457	Margarita	586	1112	Grk.	I. Sc.	Sup. 91	Brink	839	1391	Nor.	Stl. Sc.
743	Massalia	1381	2186	Grk.	Stl. Sc.	Sup. 1461	Bygdö	1468	2345	Nor.	Stl. Sc.
1096	Michael	1489	2410	Grk.	Stl. Sc.	73	Caerloch	391	658	Nor.	I. Sc.
265	Salamis	2307	3638	Grk.	Stl. Sc.	199	Camma	477	794	Nor.	I. Sc.
328	Samos	689	1186	Grk.	I. Sc.	580	Cederic	698	1128	Nor.	Stl. Sc.
556	Sappho	1259	2087	Grk.	Stl. Sc.	942	Chr. Knudsen	2583	4224	Nor.	Stl. Sc.
1743	Spetzai	425	788	Grk.	I. Sc.	1123	City of Mexico	944	1511	Nor.	Stl. Sc.
94Sup.	Spyros	2042	3357	Grk.	Stl. Sc.	25	Dag	576	963	Nor.	I. Sc.
2120	Styliani Bebis	2216	3603	Grk.	Stl. Sc.	174	Daphne	849	1388	Nor.	Stl. Sc.
996	Angelo Parodi	2488	3825	Itl.	Stl. Sc.	311	Delto	2028	3193	Nor.	Stl. Sc.
1789	Aurora	1763	2806	Itl.	Stl. Sc.	426	Dido	188	332	Nor.	W. Sc.
73Sup.	Bernardo Canale	840	1346	Itl.	Stl. Sc.	667	Drafn	424	774	Nor.	Stl. Sc.
207	Campania	2769	4297	Itl.	Stl. Sc.	679	Drapner	698	1126	Nor.	Stl. Sc.

Continued.

28-

(i.) War Losses—continued.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation- ality.	Descrip- tion.	No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nation- ality.	Descrip- tion.
		Net.	Gross.					Net.	Gross.		
113	Edam	1477	2381	Nor.	Stl. Sc.	758	Rønnaug	795	1331	Nor.	I. Sc.
115	Edda	699	1138	Nor.	Stl. Sc.	831	Rosenvold	378	758	Nor.	Stl. Sc.
467	Ella	523	878	Nor.	Stl. Sc.	49	Saga	234	433	Nor.	I. Sc.
770	Erich Lindøe	643	1087	Nor.	Stl. Sc.	628	Saturn	673	1108	Nor.	Stl. Sc.
1014	Eva	637	1080	Nor.	Stl. Sc.	829	Secundo	923	1512	Nor.	Stl. Sc.
61	Falk	841	1379	Nor.	Stl. Sc.	860	Seirstad	617	995	Nor.	Stl. Sc.
62	Falk	581	948	Nor.	Stl. Sc.	1451	Skjoldulf	254	501	Nor.	Stl. Sc.
44 Sup.	Falkefjell	676	1131	Nor.	I. Sc.	1404	Sjofna	276	527	Nor.	I. Sc.
121	Fart III.	117	230	Nor.	Stl. Sc.	1453	Skog	662	1124	Nor.	Stl. Sc.
263	Finn	2473	3806	Nor.	Stl. Sc.	1517	Snestad	1488	2350	Nor.	Stl. Sc.
329	Flora	630	1032	Nor.	Stl. Sc.	1520	Sno	1099	1823	Nor.	Stl. Sc.
428	Fordalen	1640	2835	Nor.	Stl. Sc.	1566	Sola	1967	3057	Nor.	Stl. Sc.
30 Sup.	Fulvio	134	305	Nor.	Stl. Sc.	1947	Stemhest	477	798	Nor.	Stl. Sc.
45 Sup.	Furulund	1117	1817	Nor.	Stl. Sc.	1948	Sten	620	1045	Nor.	I. Sc.
858	Gronhaug	377	667	Nor.	Stl. Sc.	1970	Stettin	245	412	Nor.	I. Sc.
119	Hallbjörg	1676	2586	Nor.	Stl. Sc.	—	Thor	214	373	Nor.	I. Sc.
219	Harald	616	1083	Nor.	I. Sc.	693	Thuhaug	615	918	Nor.	Stl. Sc.
721	Herø	667	1106	Nor.	Stl. Sc.	945	Torridal	367	688	Nor.	Stl. Sc.
4 Sup.	Hitteroy	1260	1985	Nor.	Stl. Sc.	948	Torsdal	2299	3620	Nor.	Stl. Sc.
37	Ida	751	1300	Nor.	I. Sc.	40 Sup	Tripel	2488	4633	Nor.	Stl. Sc.
546	Ivanhoe	680	1136	Nor.	Stl. Sc.	1198	Trym	1138	1801	Nor.	Stl. Sc.
280	Joachim Brinch Lund	968	1603	Nor.	Stl. Sc.	33	Ull	657	1138	Nor.	Stl. Sc.
292	Kaupanger	2104	3354	Nor.	Stl. Sc.	38	Ullvang	282	639	Nor.	Stl. Sc.
723	Kong Alf	485	801	Nor.	I. Sc.	164	Vega	674	1203	Nor.	Stl. Sc.
751	Lökken	1184	1954	Nor.	Stl. Sc.	242	Venus II.	431	784	Nor.	Stl. Sc.
3 Sup.	Lysland	1107	1705	Nor.	Stl. & I. Sc.	544	Visborg	762	1311	Nor.	Stl. Sc.
228	Mallin	263	479	Nor.	Stl. Sc.	19 Sup	Cascais	417	835	Ptg.	Stl. Sc.
53 Sup.	Meteor	2609	4211	Nor.	Stl. Sc.	8 Sup.	Leça	1210	1911	Ptg.	Stl. Sc.
1330	Modig	997	1704	Nor.	Stl. Sc.	13 Sup	S. Nicolau	1698	2679	Ptg.	Stl. Sc.
5 Sup.	Modum	1877	2937	Nor.	Stl. Sc.	740	Bistrizza	2295	3688	Rou.	Stl. Sc.
277	Nervion	1147	1920	Nor.	Stl. Sc.	223	Baron Driesen	2610	4036	Rus.	Stl. Sc.
537	Njaal	378	718	Nor.	Stl. Sc.	1948	Czaritza	1725	2891	Rus.	Stl. Sc.
32 Sup.	Nystrand	833	1397	Nor.	Stl. Sc.	780	Erika	1331	2430	Rus.	Stl. Sc.
119	Oifjeld	1086	1998	Nor.	Stl. Sc.	975	Mercator	1616	2827	Rus.	Stl. Sc.
389	Ornen	40	107	Nor.	Stl. Sc.	50	Pallas	692	1202	Rus.	Stl. Sc.
69	Pan	437	795	Nor.	Stl. Sc.	478	Peter Darcy	352	731	Rus.	I. Sc.
430	Perra	953	1688	Nor.	Stl. Sc.	1435	Skiftet	192	336	Rus.	Stl. Sc.
1016	Prima	761	1233	Rus.	Stl. Sc.	977	Tourgai	3606	4281	Rus.	Stl. Sc.
15	Rabbi	514	878	Nor.	Stl. Sc.	1280	Tuskar	1969	3043	Rus.	Stl. Sc.
41	Raftsund	676	987	Nor.	Stl. Sc.	1573	Ason	1304	2084	Sp.	Stl. Sc.
70	Rakiura	2204	3569	Nor.	Stl. Sc.	1119	Bravo	819	1214	Sp.	I. Sc.
170	Ravn	596	997	Nor.	Stl. Sc.	6 Sup.	Gerona	685	1285	Sp.	I. Sc.
259	Reime	1137	1913	Nor.	Stl. Sc.	12 Sup	Julian Benito	579	1075	Sp.	I. Sc.
322	Rensfjell	417	781	Nor.	Stl. Sc.	39 Sup	Lucienne	687	1054	Sp.	Stl. Sc.
19 Sup.	Risholm	1625	2650	Nor.	Stl. Sc.	637	Marques de Urquijo	1603	2530	Sp.	Stl. Sc.
566	Risøy	647	1129	Nor.	Stl. Sc.	126	Oiz-Mendi	1250	2104	Sp.	Stl. Sc.
679	Rogn	594	1028	Nor.	Stl. Sc.	164	Uribitarte	1032	1756	Sp.	Stl. Sc.

Continued.

(i.) War Losses—continued.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.
		Net.	Gross.					Net.	Gross.		
310	Ågir	228	428	Swd.	I. Sc.	992	Mercur	406	711	Swd.	I. Sc.
1490	Arthur	818	1435	Swd.	I. Sc.	1009	Meriddio	814	1372	Swd.	I. Sc.
50 in "S."	Astrid (ex Saga)	88	208	Swd.	I. Sc.	670	Normandie	774	1307	Swd.	Stl.Sc.
636	Douglas	699	1177	Swd.	I. Sc.	33 Sup	Runhild	720	1170	Swd.	I. Sc.
128	Faunus	424	749	Swd.	Stl.Sc.	1283	Tuva	1411	2270	Swd.	Stl.Sc.
575	Frans	75	134	Swd.	C. Sc.	12	Vala	1279	2129	Swd.	Stl.Sc.
679	Frigga	202	379	Swd.	I. Sc.	243	Vera	1392	2308	Swd.	Stl.Sc.

TOTALS:—STEEL, 334—889,445 tons. IRON, 52—53,524 tons. WOOD AND COMPOSITE, 3—613 tons. TOTAL, 389—943,582 tons.

390-843.953

II.—SAILING VESSELS.

(a.) Abandoned at Sea.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
137	Helena Tregenza..	115	U.K	W. 3m. Sr.	Newport, Mon.— St. Helier.	Coal	16 miles N.E. of Trevoise Head...	17th Nov.
567	Arthur J. Parker..	119	Col.	W. Sr.	Boston, Mass.— Halifax, N.S.	Acid phosphate.	In the N. Atlantic	28th Nov.
167	Lila D. Young.....	100	Col.	W. Sr.	Labrador—Gibraltar, f.o.	Dried fish....	In lat. 47.48N., long. 37.14W.	16th Oct.
201	Ponhook	199	Col.	W. 3m. Sr.	St. John's, N.F.L.— Gibraltar.	.....	In the Atlantic	26th Oct.
181	Ronald G. Smith..	100	Col.	W. Sr.	Santa Pola— Burin, N.F.L.	Salt	In lat. 41.25N., long. 59W.	21st Nov.
152	William Thomas More	307	Col.	W. 3m. Sr.	Halifax, N.S.— Liverpool.	.....	In the Atlantic	13th Nov.
35	Fannie Palmer.....	1726	Amr.	W. 5m. Sr.	Newport News— Carthage.	Coal	In the N. Atlantic	24th Dec.
40	Fanny C. Bowen...	892	Amr.	W. 4m. Sr.	Pensacola—Genoa ..	.....	In the N. Atlantic	14th Oct.
119	Georgietta	135	Amr.	W. Sr.	New Bedford— Brava, C.V.	General.....	240 miles E. of Bermuda	23rd Nov.
124	Helen Hasbrouck	260	Amr.	W. 3m. Sr.	New York—La Have	Ballast	In the N. Atlantic	10th Oct.
112	Marcus L. Urann..	1576	Amr.	W. 5m. Sr.	Port St. Joe—Naples	.....	In the N. Atlantic	Prior to 14th Dec.
20	T. W. Dunn	635	Amr.	W. 3m. Sr.	New Orleans— Barcelona.	.....	In lat. 32N., long. 76.13W.	9th Oct.
145	William. P. Hood	633	Amr.	W. 3m. Sr.	Norfolk—Sharpness...	.....	In lat. 51.15N., long. 15.30W.	12th Nov.
37	Dannebrog	150	Dan.	W. Sr.	Reykjavik— Liverpool.	.....	In the Atlantic	21st Nov.
173	Maria	100	Dan.	W. Sr.	Tyne—Holbek .....	.....	In lat. 57.46N., long. 0.8E.	21st Nov.
6	Pacific	134	Dut.	Stl. 3m. Sr.	W. Hartlepool— Christiania.	Coal	In the North Sea.....	16th Oct.
23Sup.	Astrella.....	1871	Nor.	Stl. Bk.	Leith— Monte Video, f.o.	Ballast	Abandoned at sea	16th Nov.
589	Asvald	497	Nor.	W. Bk.	.....	.....	Towed into Fishguard dismantled and derelict on 7th Oct.; condemned.	—
228	Sara.....	1198	Nor.	I. Bk.	Bay Verte—Liverpool	Deals & Battens.	In lat. 46.51N., long. 25.29W.	22nd Nov.
168	Henrik Ibsen	796	Nor.	W. Bk.	Frederikstad— W. Hartlepool.	Pitprops ...	Towed into Leith derelict and beached; total loss.	21st Nov.
571	Arvio	765	Rus.	W. Bk.	Halifax, N.S.— London.	.....	In lat. 50.06N., long. 8.42W.....	5th Nov.
39	Sadorni	145	Rus.	W. Sr.	.....	.....	Abandoned at sea	24th Dec.
182	Albin	200	Swd.	W. 3m. Sr.	Sundsvall—Delfzijl...	Wood	Towed into Esbjerg derelict and dismasted, on 28th November; condemned.	—

TOTALS:—STEEL, 2—2,005 tons. IRON, 1—1,198 tons. WOOD AND COMPOSITE, 20—9,450 tons. TOTAL, 23—12,653 tons.

(b.) Foundered.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
8 Sup.	Bayawanna.....	1121	U.K.	Stl. 3m. Sr. Brge	Dartmouth—Plymouth.		2½ miles off Stoke Point	31st Dec.
102	George M. Grant...	1148	Amr.	W. 4m Sr.	Baltimore—Alicante		In the N. Atlantic	Prior to 18th Oct.
32	J. R. Bodwell.....	174	Amr.	W. Sr.	Sullivan, Me.—Philadelphia.	Granite blocks.	Off Sandy Hook	16th Oct.
246	Grace Davis.....	352	Amr.	W. 3m. Sr.	Halifax—Rouen	Pulp	Off Cape Breton	Prior to 5th Oct.
139	Peter C. Schultz...	373	Amr.	W. 3m. Sr.	New York—Halifax, N.S.	Coal	Near Georges Bank	12th Oct.
145	Rob. Roy	685	Amr.	W. 4m. Sr.	Alicante—Havana	Roofing tiles.	90 miles N.E. of Madeira	20th Nov.
12	Yemassee	1257	Amr.	W. Barge.	Philadelphia—Boston	Coal	In Massachusetts Bay	29th Dec.
160	Cecilie	124	Dan.	W. Sr.	Halmstad—W. Hartlepool.	Pitprops	In the North Sea	28th Nov.
82	St. Joseph.....	189	Fre.	W. 3m. Sr.	Bordeaux—Lisbon		Off Vigo	23rd Nov.
480	Stanley	287	Nor.	W. 3m. Sr.	W. Hartlepool—Sandefjord.	Coal & Coke	In the North Sea	23rd Dec.

TOTALS:—STEEL, 1—1,121 tons. IRON, Nil. WOOD AND COMPOSITE, 9—4,589 tons. TOTAL, 10—5,710 tons.

(c.) Missing.

(Under this heading are included only vessels Posted or Reported during the quarter as missing.)

No. in Reg. Book. 916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
117	Jennie S. Hall ...	388	Amr.	W. 3m. Sr.	Gulfport, Miss.—Fort de France.		Left Gulfport on 14th Aug., 1916, and has not since been heard of.	—
220	Rover	120	Amr.	W. 3m. Sr.	Baltimore—Tampa		Left Baltimore on 14th July, 1916, and has not since been heard of.	—
220	Jorgen Larsen ...	148	Dan.	W. Bn.	Dysart—Thurö	Coal	Left Dysart on 15th Nov., 1916, and has not since been heard of.	—
133	Helena	115	Dut.	Stl. Sr.	Bergen—		Left Bergen on 8th Sept., 1916; not since heard of.	—
421	Anna M.	817	Itl.	I. Bk.	Genoa—Baltimore	Ballast	Left Genoa on 25th May, 1916, and has not since been heard of.	—
80	St. Joseph.....	952	Itl.	I. Bk.	Philadelphia—Savona.	Coal	Left Philadelphia 7th or 11th Dec., 1915, was near Nice on the 7th-8th Feb., 1916, and has not since been heard of.	—
413	Craigisla	1719	Nor.	Stl. S.	East London—Fayal, f.o.	Maize in bags.	Left East London on the 19th May, 1916, and has not since been heard of.	—
127	Gerd	699	Nor.	Stl. Bk.	Liverpool—Halifax, N.S.	Ballast	Left Liverpool on the 7th Aug., 1916, and has not since been heard of.	—
371 "E."	Isafjord	141	Nor.	Stl. 3m. Sr.	Stavanger—Hull	Ballast	Left Stavanger on 11th Nov., 1916, and has not since been heard of.	—
478	Antelope	357	Swd.	W. Bk.	W. Hartlepool—Uddevalla.	Coal	Left W. Hartlepool on 16th Nov., 1916, and has not since been heard of.	—

TOTALS:—STEEL, 4—2,674 tons. IRON, 2—1,769 tons. WOOD AND COMPOSITE, 4—1,013 tons. TOTAL, 10—5,456 tons.

(d.) Broken up, Condemned, &c.

(i.) Cases consequent upon stress of weather.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
434	Anne and Sophia	177	U.K.	W. 3m. Bn.	Fowey—Newcastle-on-Tyne.		Towed into Weymouth dismantled on 24th Oct.; now a coal hulk.	—
532	Argo	628	Dan.	W. Bk.	Christiania—	Coal	Put into Bergen; sold for a lighter.	— Nov.
172	Rollo	578	Dan.	W. Bk.			Put into Leith in Nov., considerably damaged through stress of weather; condemned and sold for use as a hulk.	—
211	Fredenberg	431	Rus.	W. Bk.	London—Canada		Arrived Cardiff on 29th July, damaged by stress of weather; subsequently towed to Penarth Harbour to be broken up.	—

Continued.

(d.) Broken up, Condemned, &c.—*continued.*
(ii.) Other cases.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net).	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
336	Estafette	254	Fre.	W.Bn.	.....	.....	Converted into a lighter	—

TOTALS:—(d. i.):—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 4—1,814 tons. TOTAL, 4—1,814 tons.
(d. ii.):—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 1—254 tons. TOTAL, 1— 254 tons.
5—2,068 tons.

(Cases given under d. ii. are excluded from the Statistical Tables 2 & 3.)

(e.) Burnt.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net).	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
98 "N"	Esbern Snare (<i>ex</i> NicolasCalcagno)	1772	Dan.	I. S.	Pensacola— Monte Video.	.....	In the Atlantic	4th Nov.

TOTALS:—STEEL, Nil. IRON, 1—1,772 tons. WOOD AND COMPOSITE, Nil. TOTAL, 1—1,772 tons.

(f.) Collision.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net).	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
38	I'll Try	145	U.K.	W. Jury	.....	.....	.....	3rd Dec.
106	Nils	111	Swd.	W.3m. Sr.	.....	.....	Outside Moen	4th Nov.

TOTALS: STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 2—256 tons. TOTAL, 2—256 tons.

(g.) Wrecked.

(Under this heading are included vessels lost through stranding, or striking rocks, sunken wrecks, &c.)

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net).	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
280	Busy Bee	112	U.K.	W. Sr.	Newquay—Runcorn..	China clay..	2 miles W. of Bude	16th Oct.
61	Canowie	2193	U.K.	Stl. 4m. Bk.	Port Talbot... Mejillones.	.....	At Pirulil Point, Chiloe Island..	9th Oct.
253	Princess of Thule	115	U.K.	W. Sr.	Barfleur—Par	Ballast	Near Mill Cove, entrance to Dartmouth Harbour.	5th Nov.
198	Tridonia	1998	U.K.	Stl. Bk.	Dublin— Buenos Ayres, f.o.	Ballast	On Oxwich Point	30th Oct.
59	Kenneth C.	475	Col.	W. 3m. Sr.	Liverpool— Halifax, N.S.	.....	At Cloger Head	18th Nov.
219	Lobo	860	Col.	I. Bk.	Parapato, E. Africa— New York.	Mangrove bark.	30 miles S. of Angoche	18th Oct.
46	Ravola	123	Col.	W. Sr.	New York— Annapolis, N.S.	Coal	On the S. end of the Rip, Nan- tucket.	25th Dec.
31	Daniel McCloud ...	253	Amr.	W. Sr.	New York— Boothbay, Me.	Coal	On the N. end of the Rip, Great Point.	25th Dec.
147	Eliza Levensaler.	141	Amr.	W. Sr.	Boston, Mass.— Rockland, Me.	Ballast	On Monhagan Island.....	23rd Oct.
—	Fleetwing	111	Amr.	W. Sr.	Fayal—Bermuda .....	.....	On E. coast of Cuba	11th Dec.
134	Margaret M. Ford	291	Amr.	W. 3m. Sr.	San Domingo— New York.	Lumber ...	Near Purn Rock, 12 miles N.W. of Spanish Wells, Bahamas.	4th Dec.
111	Saint Paul	440	Amr.	W. Bkn.	New York— Matanzas.	Fertiliser ...	Near Jensen, Fla.	11th Nov.
121	Agnes.....	112	Dan.	W. Sr.	Tonsberg—Newcastle	Pitprops ...	S. of Berwick	19th Nov.
166	Albatros	878	Dan.	W. Bk.	Leghorn—Mobile.....	.....	In the Yucatan Channel	15th Oct.
590	Atalanta	998	Dan.	I. Bk.	.....	.....	At Boavista	25th Dec.
146	Doris	146	Dan.	W. Sr.	.....	.....	Near W. Hartlepool	15th Nov.
220	Freya	185	Dan.	W. 3m. Sr.	Uddevalla— W. Hartlepool.	Deals, battens & boards.	At Burnmouth, Berwickshire ...	19th Nov.
245	Fulvia	149	Dan.	W. 3m. Sr.	Liverpool—France ...	.....	On Sandy Beach, Dundrun Bay.	19th Nov.
433	Messina	245	Dan.	W. 3m. Sr.	Christiania— Hartlepool.	Wood	Near Boulmer	20th Nov.
139	Thor	298	Dan.	Stl. 3m. Sr.	.....	.....	At St. Thomas, W.I.	9th Oct.
165	Henriette	146	Fre.	W. 3m. Sr.	Lorient—Swansea ...	Pitprops ...	.....	15th Oct.
44	Jacques	118	Ere.	W. Lr.	Fishing .....	.....	Off Boulogne	24th Nov.

Continued.

(g.) Wrecked—continued.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
277	Louise B.	122	Fre.	W. Sr.			Near Port de Bouc	9th Dec.
63	St. Christophe	203	Fre.	W. 3m. Sr.	Blaye—Swansea	Pitprops	At Mumbles	17th Nov.
344	Amodea	295	Itl.	W. Bkn.	Civita Vecchia— Seville.	Staves	Near Toulon	12th Dec.
588	Astrea	814	Itl.	W. Bk.	Marseilles—Genoa	Ballast	Near Camogli	12th Dec.
64	Beatrice	1432	Itl.	W. 3m. Sr.	Genoa & Rosas— Mobile.		Near Rosas	— Oct.
156	Cecilia	310	Itl.	W. Bg.	Civita Vecchia— Alicante.		Near Toulon	15th Dec.
173	Francesco Zio	213	Itl.	W. Bn.			At Viareggio	19th Nov.
117	Heistad	271	Nor.	W. 3m. Sr.	Porsgrund—Shields	Pitprops	In Montrose Bay	19th Nov.
471	Minde	792	Nor.	W. Bk.	Kragerö— W. Hartlepool.	Pitprops	Near Craster	18th Nov.
10	Padang	617	Nor.	W. Bk.	Aalborg—Rio Janeiro	Cement	S.W. of Molene	24th Nov.
177	Romanoff	1111	Nor.	I. Bk.	Savannah— Copenhagen.		On Anholt East Reef	13th Nov.
237	Gouveia	286	Ptg.	W. Bn.	Lisbon—Oporto	Salt, Coffee, etc.	About 16 miles S. of Oporto	18th Nov.
315	Serrao	210	Ptg.	W. 3m. Sr.			On the bar of Vianna do Castello.	— Dec.
225	Frieda	1903	Rus.	I. 4m. S.	Mobile—Greenock	Timber	On South Rock, near Cloughey, co. Down.	7th Nov.
247	Hiram	288	Rus.	W. 3m. Sr.	Demerara—Liverpool		At Nevis	25th Dec.
149	Johannes	191	Rus.	W. Sr.	Liverpool—Seville	Coal	At Puntella, near Bonanza, Spain.	20th Dec.
134	Agnete	123	Swd.	W. Bn.	Limhamn— Hernösand.	Cement	Outside Landsort	8th Nov.
347	Amor	139	Swd.	W. Bn.	Malmö—	Sand	At Bornholm	15th Oct.
538	Argus	499	Swd.	W. Bk.	Halmstad— W. Hartlepool.	Pitprops	In Peterhead Bay	19th Nov.
257	Höganäs	240	Swd.	W. Bkn.				15th Nov.
211	Jolani	798	Swd.	W. Bk.	Gothenburg— Newcastle.	Pitprops	In Goswick Bay	19th Nov.
56	Magnus	147	Swd.	W. Sr.	Hull—Uddevalle	Coal	At Riföfjord	20th Oct.
137	Nordbon	198	Swd.	W. Bn.	Uddevalle— W. Hartlepool.	Pitprops	Outside Sotehuvud	16th Oct.
33	Talisman	397	Swd.	W. Bk.	—Tyne		At Easthaven	20th Nov.

TOTALS:—STEEL, 3—4,489 tons. IRON, 4—4,872 tons. WOOD AND COMPOSITE, 39—12,625 tons. TOTAL, 46—21,968 tons.

(h.) Lost.

(Under this heading are included total losses which for want of sufficient information, or for other reasons, cannot be otherwise classified.)

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons (Net.)	Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
140	William Mason	388	Amr.	W. 3 m. Sr.	Perth Amboy— Yarmouth, N.S.		At Meteghan River	19th Dec.
549	Ariele	122	Itl.	W. Bn.	Tunis—Leghorn	Phosphate	On Bizerta Breakwater	25th Nov.

TOTALS:—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 2—510 tons. TOTAL, 2—510 tons.

(i.) War Losses.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons. (Net.)	Nationality.	Description.	No. in Reg. Book. 1916-17.	Vessel's Name.	Tons. (Net.)	Nationality.	Description.
78	Behrend.....	111	U.K.	W. 3m. Sr.	234	Marie Pierre	125	Fre.	W. Sr.
240	Christabel	151	U.K.	W. 3m. Sr.	237	Marie Therese.....	120	Fre.	W. Sr.
5 Sup.	Conrad	141	U.K.	Stl. Sr.	263	Mariolaine	126	Fre.	W. Sr.
371	Constance Mary	143	U.K.	W. 3m. Sr.	564	Musette.....	201	Fre.	W. 3m. Sr.
266	Grenada	2106	U.K.	Stl. 4m. Bk.	28	Nantes	2263	Fre.	Stl. Bk.
13	Naiad	1787	U.K.	Stl. S.	127	Nominoe	253	Fre.	W. 3m. Sr.
177	Pitho	128	U.K.	W. Sr.	15	Ocean	278	Fre.	W. 3m. Sr.
30	Vanguard	122	U.K.	W. K.	240	Primevere.....	110	Fre.	W. Sr.
93	Jean	190	Col.	W. 3m. Sr.	265	Professor Jalaguier.....	190	Fre.	W. Bn.
220	Alf	167	Dan.	W. 3m. Sr.	134	Riquette	124	Fre.	W. Sr.
617	August Leffler	499	Dan.	W. Bk.	162	Robinson	143	Fre.	W. Bn.
248	Christine	163	Dan.	W. 3m. Sr.	51	St. Ansbert	223	Fre.	W. 3m. Bn.
62	Fenja	397	Dan.	W. Bk.	60	Saint Charles	420	Fre.	W. 3m. Sr.
235	Fritz Emil	169	Dan.	W. Sr.	83	St. Joseph.....	132	Fre.	W. Sr.
128	Gerda	262	Dan.	W. Bk.	93	Saint Louis	138	Fre.	W. 3m. Sr.
138	Johan	793	Dan.	I. Bk.	109	Saint Nicolas	224	Fre.	W. Bn.
162	Libra	149	Dan.	W. 3m. Sr.	115	St. Pierre	110	Fre.	W. Sr.
231	London	155	Dan.	W. 3m. Sr.	117	Saint Rogatien	1389	Fre.	Stl. Bk.
214	Marie	281	Dan.	Stl. 3m. Sr.	122	St. Yves.....	253	Fre.	W. 3m. Sr.
147	Robert	298	Dan.	W. Bk.	511	Stella-Marie	208	Fre.	W. 3m. Sr.
419	Solon	121	Dan.	W. Sr.	118	Therese	130	Fre.	W. Sr.
5	Valborg.....	179	Dan.	W. 3m. Sr.	3	Vague.....	127	Fre.	W. Sr.
121	Dolfijn	113	Dut.	Stl. & I. Sr.	26 "R"	Verdun (ex Ragnhild)	153	Fre.	W. 3m. Sr.
91	Egberdina	131	Dut.	Stl. Sr.	380	Angela Madre G.	139	Itl.	W. Bn.
143	Aiglon	229	Fre.	W. 3m. Sr.	470	Annunziata A.	180	Itl.	I. Bn.
204	Alerte.....	132	Fre.	W. Sr.	433	Cuore Di Gesu.....	172	Itl.	W. Bn.
233	Alfred De Courcy	127	Fre.	W. Sr.	151	Gilda T.....	131	Itl.	W. Bn.
239	Briantais	189	Fre.	W. Bk.	160	Giovanni Anteri Beretta ...	293	Itl.	W. 3m. Sr.
254	Brizeux	1963	Fre.	Stl. Bk.	245	Marina G.....	138	Itl.	W. Bn.
60	Cannebiere	1983	Fre.	Stl. Bk.	145	Margherita	100	Itl.	W. Bn.
66	Cap Lihou.....	193	Fre.	W. 3m. Sr.	187	Maria Di Pompei	237	Itl.	W. Bkn.
356	Condor	696	Fre.	Stl. Bk.	173	Roma	547	Itl.	W. Bk.
263	Emma Laurans	1907	Fre.	Stl. Bk.	1	S. Antonio	559	Itl.	I. Bk.
359	Eugene Gaston	159	Fre.	W. Bn.	172	San Giorgio.....	242	Itl.	W. Bn.
33	Fanelly	244	Fre.	W. 3m. Sr.	203	Sant' Antonio	333	Itl.	W. Bg.
60	Felix Louis	211	Fre.	W. 3m. Sr.	194	Tre Fratelli D.	172	Itl.	W. Bn.
13	Gaëte	130	Fre.	W. Sr.	137	Virginia Gentile	145	Itl.	W. Bn.
248	Hirondelle	136	Fre.	W. Sr.	475	Ansgar	861	Nor.	W. Bk.
23	Iduna	129	Fre.	W. Sr.	407	Cottica	289	Nor.	W. Bk.
49	Immaculee Conception	181	Fre.	W. 3m. Sr.	299	Guldaas.....	592	Nor.	W. Bk.
66	Indiana	141	Fre.	W. Bn.	304	Gunn	441	Nor.	W. Bk.
20	La Fraternité.....	352	Fre.	W. Bk.	119	Kornmo	532	Nor.	W. Bk.
31	La Rochejaquelin	1954	Fre.	Stl. Bk.	53	Parnass.....	608	Nor.	W. Bk.
172	Lilloise	128	Fre.	W. Sr.	38	Randi	418	Nor.	W. Bk.
275	Louise	120	Fre.	W. Sr.	62	Regina	759	Nor.	W. Bk.
151	Marguerite Dollfus	1724	Fre.	Stl. Bk.	109	Theodor	217	Nor.	W. Bg.
229	Marie Louise	228	Fre.	W. 3m. Sr.	13	Union	511	Nor.	W. Bk.

Continued.

(i.) War Losses—*continued.*

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons. (net.)	Nation- ality.	Description.	No. in Reg. Book. 1916-17.	Vessel's Name.	Tons. (net.)	Nation- ality.	Description.
2 Sup	Brizela	225	Ptg.	W. Bkn.	119	Bertha	524	Swd.	W. Bk.
230	Emilia	1117	Ptg.	C. Bk.	148	Dorit	221	Swd.	W. Bkn.
474	Ans	318	Rus.	W. 3m. Sr.	267	Greta	1257	Swd.	W. Bk.
121	Elin	121	Rus.	W. Sr.	257	Höganäs	240	Swd.	W. Bkn.
79	Ingersoll	197	Rus.	W. 3m. Sr.	126	Lekna	186	Swd.	W. Bkn.
283	Seedonis	252	Rus.	W. 3m. Sr.	115	Niord	108	Swd.	W. Bkn.
409	Anna	152	Swd.	W. Bn.	15	Palander	282	Swd.	W. 3m. Sr.
489	Antoinette	815	Swd.	W. Bk.	310	Senta	933	Swd.	I. Bk.
614	August	313	Swd.	W. Bk.	582	Svartvik	286	Swd.	W. Bg.
616	August	300	Swd.	W. Bkn.	108	Theodor	588	Swd.	W. Bk.

TOTALS:—STEEL, 14—18,438 tons. IRON, 4—2,465 tons. WOOD AND COMPOSITE, 96—25,600 tons. TOTAL, 114—46,503 tons.

Lloyd's Register of Shipping.

STATISTICAL SUMMARY

OF

VESSELS OF 100 TONS AND UPWARDS,

TOTALLY LOST, CONDEMNED, &c.,

DURING THE YEAR

1916.

NOTE:—This Summary is based upon the quarterly returns of total losses, &c., which have been published by Lloyd's Register. It includes, however, vessels which had not been given up as total losses, or of the loss of which information had not been received, when the returns for the quarters in which they respectively occurred were compiled. On the other hand, a few vessels which, being definitely considered as total losses at the respective dates of compilation, were included in the quarterly returns, have since been floated, repaired, &c., and are accordingly now excluded from the statistics given herein. Particulars of all such additions to, and deductions from, the quarterly returns are given on pages 5 to 7.

A distinguishing feature of the Wreck Returns published by Lloyd's Register is that, except as stated in the footnotes to Table No. 1, they are compiled strictly according to the dates at which the casualties resulting in total loss actually *occurred*, and not according to the dates at which *reports* of casualties were *received*.

TABLE No. 3.—Showing the number, tonnage and nationality of STEAM AND SAILING VESSELS totally lost, condemned, &c., during the year 1916, as reported up to the 2nd July, 1917, and showing also the number and tonnage of Vessels owned in each country. The tonnage given is gross for Steam Vessels and net for Sailing Vessels. (Vessels under 100 tons are not included in this return.)

FLAG.	STEAM AND SAILING VESSELS OWNED ACCORDING TO LLOYD'S REGISTER BOOK 1916-1917.		HOW LOST.																	TOTAL. (c)		PER CENTAGE LOST (STEAM AND SAILING VESSEL TOGETHER)		
			ABANDONED AT SEA.		FOUNDERED		MISSING. (a)		BROKEN UP, CONDEMNED (b), ETC.		BURNT.		COLLISION.		WRECKED. (a)		LOST, ETC. (a)		WAR LOSSES.					
			No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.					Tons.
ENGLAND—UNITED KINGDOM	9,069	19,134,857	3	3,578	13	14,403	30	44,253	1	177	8	14,673	16	25,105	63	118,539	3	502	481	1,226,308	618	1,447,538	6.81	7.56
INDIA	2,072	1,767,142	8	1,641	3	496	4	1,111	...	...	6	2,400	1	103	24	14,409	...	...	8	17,111	54	37,271	2.61	2.11
USA (FEDERATED STATES OF)	2,587	3,790,578	25	17,744	20	18,683	7	5,665	...	...	4	3,414	8	10,813	39	31,214	1	388	5	16,679	109	104,600	4.21	2.76
HUNGARY	396	892,618	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1,251	2	1,251	0.50	0.14
FRANCE	854	857,602	3	574	1	124	3	1,481	4	1,689	1	1,772	5	2,596	16	8,106	...	...	52	57,630	85	73,972	9.95	8.63
NETHERLANDS	792	1,508,916	1	134	1	189	9	1,537	...	...	...	...	...	1	3,826	...	...	26	67,477	38	73,163	4.80	4.85	
GERMANY	1,510	2,216,643	...	...	3	1,047	4	5,204	...	...	2	2,895	4	5,943	9	1,833	...	...	120	178,785	142	195,707	9.40	8.83
CANADA	1,953	4,151,552	...	...	2	6,984	3	2,505	...	...	...	...	1	1,178	6	6,815	...	...	13	22,024	25	39,506	1.28	0.95
ITALY	1,201	1,896,534	1	1,153	2	2,423	5	8,552	...	...	1	147	3	5,371	16	23,864	1	122	142	241,881	171	283,513	14.24	14.95
RUSSIA	1,151	1,847,453	1	3,522	1	3,432	4	14,851	...	...	...	...	5	10,936	12	32,187	...	...	5	16,140	28	81,068	...	...
NORWAY	2,255	2,771,022	8	6,074	8	6,835	17	14,934	1	460	3	4,001	8	7,084	22	18,958	2	651	192	268,060	261	327,057	11.57	11.80
FINLAND	1,251	1,068,502	4	1,709	...	...	2	2,586	1	431	...	...	1	131	13	14,063	...	...	25	33,726	46	52,646	3.68	4.93
IRELAND	606	829,836	...	...	1	3,895	1	1,906	...	...	...	...	2	3,263	6	13,202	...	...	20	44,190	30	66,456	4.95	8.01
SCOTLAND	1,380	1,025,020	1	200	5	2,644	5	4,623	1	246	...	...	2	258	19	11,627	...	...	52	41,168	85	60,766	6.23	5.93
OTHER EUROPEAN COUNTRIES	...	...	1	4,682	2	2,165	2	4,729	...	...	2	1,369	4	10,753	10	15,561	...	...	42	93,308	63	132,567	...	...
AFRICA AND SOUTH AMERICA	...	...	...	...	3	2,229	1	537	...	...	...	...	...	5	2,841	1	1,768	1	2,258	11	9,633	...	...
OTHER COUNTRIES...	...	...	...	...	...	...	1	3,384	...	...	...	...	2	3,118	1	603	...	...	1	692	5	7,797	...	...
Totals.....			56	41,011	65	65,549	98	117,858	8	3,003	27	30,671	62	86,652	262	317,648	8	3,431	1,187	2,328,688	1,773	2,994,511	...	...

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS:—STEEL, 1,078—2,596,261 tons IRON, 268—251,100 tons. WOOD AND COMPOSITE, 427—147,150 tons.

Excluding vessels trading on the Great Lakes of North America.
 Japanese Sailing Vessels are not inserted in Lloyd's Register Book, and are therefore not included in these tables.
 (c) For notes see page 2.
 (d) Cases of breaking up, condemnation, &c., not known to be consequent upon stress of weather, &c., are

excluded from the table; during 1916, 22 vessels, of 11,114 tons (including 1 belonging to the United Kingdom of 777 tons) come within this category.
 Excluding cases of breaking up, condemnation, &c., which are not known to be consequent upon stress of weather, &c. Including such cases, the grand total for 1916 is 1,795 vessels, of 3,005,625 tons.

LLOYD'S REGISTER OF SHIPPING.

SUPPLEMENT TO LLOYD'S REGISTER QUARTERLY RETURNS

OF

VESSELS TOTALLY LOST, CONDEMNED, &c., DURING 1916.

EXPLANATION OF CONTRACTIONS.

NATIONALITY.

Amr. = U.S. of America.	Chn. = Chinese.	Itl. = Italian.	Rus. = Russian.
Arg. = Argentine.	Col. = British (Colonies).	Jap. = Japanese.	Sia. = Siamese.
A.-H = Austro-Hungarian.	Dan. = Danish.	Mex. = Mexican.	Sp. = Spanish.
Blg. = Belgian.	Dut. = Dutch.	Nor. = Norwegian.	Swd. = Swedish.
Brz. = Brazilian.	Fre. = French.	Per. = Peruvian.	Trk. = Turkish.
Cbn. = Cuban.	Ger. = German.	Ptg. = Portuguese.	U.K. = British (United Kingdom)
Chl. = Chilian.	Grk. = Greek.	Rou. = Roumanian.	Urg. = Uruguay.

DESCRIPTION.

Bg. = Brig.	Bn. = Brigantine.	m. = Masts.	Sc. = Screw Steamer.	Tw. = Twin.
Bk. = Bark.	C. = Composite.	Pad. = Paddle Steamer.	Sr. = Schooner.	W. = Wood.
Bkn. = Barkentine.	I. = Iron.	S. = Ship.	Stl. = Steel.	

(a.) List of Merchant Vessels, of 100 tons and upwards, totally lost, &c., during 1916 which were not given up as total losses, or of the loss of which information was not received in time for them to be included in Lloyd's Register quarterly returns.

I.—STEAMERS.

Foundered.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
201	Reconquista	121	261	Arg.	Stl. Sc.	.....	.....	In the Rio Parana	— Sept.
373	Carl XV.	66	112	Swd.	C. Pad.	.....	.....	Sank in the harbour at Oster-sund: total loss.	25th May

Missing.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
598	Frederick	1310	1873	Amr.	I. Sc.	New York & Portland, Me.—Kirkwall & Archangel	.....	Left New York on 4th Jan., 1916; Portland, Me. on 12th Jan., 1916; & Louisburg, C.B. on 18th Jan., 1916: Not since heard of.	—

Collision.

No. in Reg. Book. 1916-17.	Vessel's Name.	Tons.		Nationality.	Description.	Voyage.	Cargo.	Circumstances and place.	Date.
		Net.	Gross.						
1052	Excelsior	261	526	Amr.	W. Sc.	.....	.....	In San Francisco Harbour ...	7th Feb.